



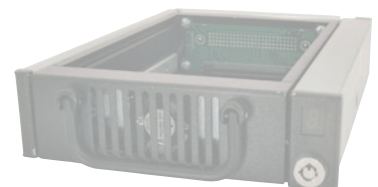
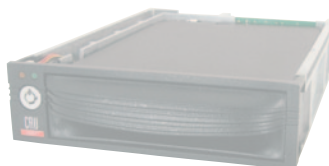
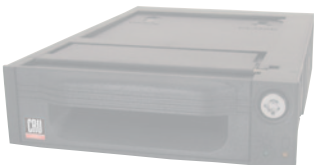
RUGGED, RELIABLE, MOBILE, SECURE™



# CRU-DataPort®

## CRU-DATAPORT CHANNEL RESOURCE GUIDE

- SECTION 1. VALUED PARTNER PROGRAM**
- SECTION 2. PRODUCT LINE**
- SECTION 3. CASE STUDIES & WHITE PAPERS**
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# CRU-DataPort®

## SECTION 1. VALUED PARTNER PROGRAM

CRU-DataPort partners with leading Value-Added Resellers, Solution Providers and System Builders to bring best-of-class data mobility, data security and data forensics products to end users worldwide. This collaboration with our network of Valued Partners allows us to collectively provide solutions that meet a wide range of data management needs for a variety of different markets.

Today, storage and security represent the fastest growing markets in the I.T. industry. CRU-DataPort, the undisputed industry leader in the removable storage market, is positioned for rapid growth as we participate in the expansion of both the security and the storage markets. CRU-DataPort offers a tremendous opportunity for all types of partners including VARs (value-added resellers) solution providers, consultants, service providers and OEM/System Builders.

The purpose of this resource guide is to provide you with the information you need successfully sell, market and support CRU products. Additionally, we've provide all of the key point of contacts for assistance with sales, support of technical questions.

Contact your account manager to lean more about the resources and programs that are available to you as a member of the CRU Valued Partner network. You and your CRU Channel Account Manager can begin developing and implementing a plan to increase revenue and expand your customer base by leveraging the resources available to you.

We look forward to supporting our partnership with your organization and growing our business together.





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# CRU-DataPort®

## Three Individual Program Categories

**Three unique programs designed to meet the unique needs of different reseller types.**

- **Premier Partner Program** – Designed to support the needs of high-volume resellers focused on proactively marketing and product solutions. We support these resellers with a host of marketing resources and promotional activities. Premier Partners receive lead referrals, free product samples, on-site sales training, marketing support, free literature and promotional items along with a multitude of other benefits.
- **Technology Partner Program** – Designed to support partners focused on integrating our products as a component of a total solution. These partners include system integrators, system builders as well as manufacturers of non-computer appliances, multipurpose servers and other hardware solutions. Technology Partners receive many benefits including special OEM pricing, volume discounts, product samples, and custom products.
- **Authorized Partner Program** – Designed to support valued added resellers, solution/service providers, dealers and consultants; the Authorized Partner Program includes a variety of resources including lead referrals, free support, lead generation activities product samples and a variety of other tools and resources designed to help you sell CRU products.



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# CRU-DataPort®

## SECTION 2. THE PRODUCTS

CRU-DataPort is a leading manufacturer of data storage peripherals and data forensics products. CRU products are sold and marketed under four brands;



### **DataPort – Rugged, Removable, Mobile Data Solutions**

The de facto leader in the removable hard drive market. The DataPort was patented as the 1st removable hard drive enclosure nearly twenty years ago. Since then DataPorts have been standardized on by thousands of satisfied customers including government agencies, educational institutions and corporate enterprises.



*Data Express.*

### **Data Express – High Performance Hard Drive Enclosures Designed for Commercial Applications**

Major distributors of films and media have embraced the Data Express as the ideal solution for transporting large amounts of data such as full feature movies. Today most commercial films are distributed to theaters in Data Express enclosures populated with 3.5" hard drives.



### **Rhino Jr. – High Quality, Competitively Priced Removable Drive Enclosures**

The Rhino junior is an ideal product for customers who require the flexibility for removable hard drives but don't necessarily require the performance or the durability of the Data Express or the DataPort products.




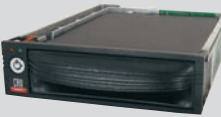

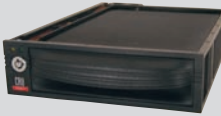


### **WiebeTech**

WiebeTech products include multi-drive storage solutions, forensics products and single drive, mobile data solutions.








# CRU-DataPort®

## Product Line Matrix

Product	Key Features	Insertion Rating	Drive Technology	Market Focus
DP3 	Low cost, quality plastic solution. Product ideal for Education.	25K	SATA IDE	Education
DP5 	Plastic Carrier, Metal Frame lower cost version of DP5+, Metal top and bottom covers for the carrier.	25K	SATA 50 pin SCSI 68 pin SCSI IDE	MPC
DP5+ 	Made of all metal. Has TCCS & fan alarm. Predecessor to the DP10 and has been one of the two most popular products for years. Key lock is on carrier	25K	SATA 50 pin SCSI 68 pin SCSI IDE	All Markets
DP6 	SCSI product. 7 segment display to SCSI ID which is handy with multiple drives.	25K	68 pin SCSI 80 pin SCSI	All Markets
DP10 	CRU-DataPort's #1 selling product. Designed for Dell & HP. Center mounted carrier so no bezel issues. Shorter carrier to fit into smaller boxes.	30K	SATA SAS	OEM
DP25 	For 2.5" laptop Drives. Compare to DE50 but it is made of aluminum, Fits into floppy bay & can hold 2x2.5" drives. Better solution for rugged applications. Can run a mini-raid situation (RAID 0,1 only), easy to install the drives. Interchangeable carriers with USB, FireWire & Encryption	25K	SATA IDE	All Markets
DP30 	Value option with plastic frame, metal covers and high insertion rating. Center mounted low profile carrier so no bezel issues. Made in China.	25K	SATA	Education MPC ITT

# CRU-DataPort®

## Product Line Matrix Continued

Product	Key Features	Insertion Rating	Drive Technology	Market Focus
	For 2.5" laptop drives. All Steel, Bezel is plastic also available with USB connector on the frame.	20K	SATA IDE	OEM Mobile/Rugged Applications
	Can take off the top bezel for a true 1" high removable, Steel Construction, Rugged, designed for low profile bays	25K	SATA SAS	Government Education Corporate A/V
	The original StorCase/Kingston removable. 1.7" in height makes it difficult to fit in newer style 5.25" bays in pcs and servers.	25K	68 pin SCSI 80 pin SCSI IDE	All Markets
	Upgraded design of the DE100 for newer low profile size bays. Lock is on the carrier, not the frame. Steel construction, very solid, flat front.	35K	SATA, 68 pin SCSI IDE	All Markets
	Government focused. Built upon the DE100 specs, but has (2) extra lock down screws on the carrier + non PVC cabling if applicable, steel construction, rugged	25K	68 pin SCSI 80 pin SCSI IDE	Government
	Flat front. Push button on/off switch. Push click in style handle release, Made of steel. Designed for the latest PC chassis bay dimensions.	25K	SATA 68 pin SCSI 80 pin SCSI IDE	OEM A/V
	No back on carriers so lower insertion rating. Has flat front so won't be affected by computer bezels. Not recommended for removing often. Compare to Vantec, Startech, Kingwin etc...	n/a	SATA 68 pin SCSI 80 pin SCSI IDE	All Markets



## Data Protection Through Hardware-Based Access Control and Encryption

*CRU-DataPort, makers of the original patented DataPort removable hard drive enclosure used in classified networks, secure workstations, TEMPEST and Zoned PCs worldwide, offer a new line of hardware-based Encryption DataPorts, designed to provide military-grade data protection, even if the entire PC is stolen.*

*Encrypted DataPorts are cost effective, easy to use and prevent unauthorized access to sensitive data whether they're online, offline or on the move.*

### EXECUTIVE SUMMARY

At no other time in the history of IT has protecting data from hackers, thieves and unintended disclosure been as critical as it is today. Sensitive information is increasingly at risk from threats ranging from malware attacks that can compromise system security, to eavesdroppers armed with moderately technical tools leaving no traces behind, to crooks stealing computer hardware who may not even know what data resides on it.

In addition to protecting ourselves from outside threats, security planners must also focus within, where data theft from employees or insiders can be even more difficult to deter. According to the 2002 Computer Security Institute/FBI Computer Crime & Security Survey, employees or contractors perpetuate the majority of network security breaches. Unattended desktop PCs are the easiest means to gain illicit entry into a network, making access controls to prevent unauthorized usage necessary. In addition, the continuous introduction of new technologies, such as wireless LAN's introduces even more vulnerabilities and breach-points which must also be secured.

Federal and state governments are addressing these growing concerns by introducing regulations designed to protect sensitive information, including classified, personal, medical and financial data. Severe penalties for non-compliance make implementing a sound data security strategy an even greater IT priority in both the public and private sectors. Many regulations require institutions to archive information indefinitely and keep it continuously secure, yet leave specific solutions to do so undefined. Other regulations recommend possible security risk countermeasures, including approved encryption algorithms.

The risks of non-secured data can affect us all. Even the philanthropic act of donating an old PC can have severe consequences when supposedly "scrubbed" hard drives containing proprietary or confidential data can wind up for sale on eBay, with much of that data easily recovered using readily available software and basic computer skills. Other unexpected risks can arise from commonplace events such as taking a failed hard drive to a third-party for repair and having sensitive data inappropriately accessed, shared or stolen.

As threats grow more sophisticated, so must our defenses against them. Today, CIO's are looking for data security solutions that make use of advancing technology, integrate with legacy systems, are scalable and yet remain affordable. While there is no 100% panacea, applying high-quality technology with sound security and backup policies and procedures combined with continual education will help limit vulnerability.



## STORED DATA IS AT RISK

Much focus has been on protecting information as it's transmitted across networks, while growing trends are putting "data at rest", or stored data, at even greater risk. Since the invention of electronic communication, encryption has been used extensively for both military and commercial purposes. Consequently, most people think about data "in transit" when they consider security risk assessment. This mindset is due, in part, to historical applications of data being stored on carefully monitored mainframes and minicomputers. Now, however, increased storage capacity in smaller form factors and the proliferation of mobile computing devices such as notebook PCs, PDAs, and smart phones has irreversibly changed the risk pattern. Large amounts of sensitive data and important company or personal information are now stored on hard drives that can be easily lost or stolen. The convergence of PCs, consumer-electronics, communications and networking will lead to an ever increasing amount of sensitive data being stored on hard drives in PCs, external storage enclosures, servers, storage arrays and embedded devices. Archived data is often concentrated and organized in such a fashion making it attractive to thieves and the resulting impact of loss even greater.

*A Gartner Research study concluded, "hardware is not invulnerable to attack, but it generally requires much more sophisticated hackers with larger budgets than those that typically succeed against software-only security options. When information is sensitive, valuable or 'must be trusted not to change' hardware has to be part of the solution."*<sup>1</sup>

## HARDWARE SECURITY vs SOFTWARE SECURITY

The majority of high-tech security solutions we see today are software-based and many of today's PC software security products can be expensive and complex, creating technical and user productivity issues. Hardware-based PC access control and data security products, however, offer the combination of speed, security and convenience not attainable with software, and can offer zero impact on machine performance and user behavior.

## TWO-PHASED APPROACH: ENCRYPTION AND AUTHENTICATION

To achieve high-level security requires a two-phased approach: encryption and authentication. Encryption is a fundamental security technology that preserves the privacy and confidentiality of stored data. Authentication is a means of controlling access to only those given prior authorization. Access control and encryption are inseparably connected. If we can discern between authorized and unauthorized persons, we can restrict the ability to view protected data. Access control is more than just user authentication -- it is the means to prevent unauthorized access. If a password is a key, then access control is the lock on the door. Access control creates a barrier that prevents attackers from gaining access to sensitive data including the operating system where a variety of commonplace tools can be used to subvert the entire machine.

<sup>1</sup> J. Pescatore, Gartner Research Note June 10, 2002



# DISK ENCRYPTION vs FILE ENCRYPTION

## *File Encryption*

Comparatively few products have been developed to protect data at rest, and most of these are software applications that perform file-level encryption. File encryption can be done using application software or hardware devices such as PCMCIA cards or external ASIC-based (Application Specific Integrated Circuit) devices. On the surface, encrypting only selected files seems to make sense since not everything is confidential and this procedure reduces the amount of material that must be encrypted, thus diminishing the overall performance-loss associated with software encryption.

These advantages are largely illusory however. File encryption is inherently slow because the entire file must be decrypted before any portion of it can be presented to the user. Also, file encryption ignores the temp and swap files that are automatically created and stored in clear text. Worse still, file encryption requires manual intervention by users who can easily become confused and frustrated. From the organizational standpoint, the lack of automatic and transparent operation makes it difficult to enforce security policies.

The level of security attainable with file encryption is also questionable, since file encryption programs run under the control of the operating system and the operating system lacks sufficient access control. If an attacker can subvert the operating system he can most likely subvert the file encryption program and access encrypted data. Although PCMCIA encryption cards and external ASIC encryption devices have been created to provide greater key security and improve performance, their success has been only marginal and they suffer from a variety of compatibility issues. Given these deficiencies, file encryption does not appear to be suitable for organizations that require security, convenience and performance.

## *Disk Encryption*

Full disk encryption coupled with machine level access control is a much more powerful solution. Everything on the hard drive - including the boot sector, data files, swap files, temp files, the file allocation table (FAT) and the operating system is automatically and transparently encrypted without user intervention. User authentication and access control occurs at the BIOS level, thus preventing illicit users from accessing the operating system where they can use a variety of well-known tools to subvert the system. Both the organization and the users win - the organization can maintain a very effective security policy without requiring any training or involvement from the users. Full disk encryption can be done with advanced software or hardware. In either case, everything sent to the drive is encrypted. But a "real-time" physical layer, ASIC-based, hard disk crypto-system offers three substantial advantages over software solutions.

1. The secret encryption key is more secure when stored in hardware.
2. Specially designed ASICs can encrypt data in real time without the overhead and interrupts required by software encryption programs.
3. A physical Layer ASIC does not require device drivers and is independent from, and thus compatible with, all operating systems.

## CRU-DATAPORT'S NEW ENCRYPTION DATAPORT TECHNOLOGY

Encryption DataPorts feature the same rugged aluminum alloy design, gold-plated connectors and cooling features as standard DataPorts. DataPort removable drive enclosures enable frequent removal and replacement of hard drives from a system chassis in order to secure data offline and protect drives during transport and storage. New Encryption DataPorts also include a high-speed ASIC that encrypts all data, bit-by-bit, before being stored on the disk drive, including the file allocation table and virtual memory, without degrading performance. The encryption/decryption process is totally transparent to users; there are no commands or Graphical User Interface (GUI) to contend with. Encryption DataPorts are also extremely fast, capable of processing 1.6 gigabits-per-second throughput without taking extra CPU time and system resources. Furthermore, Encryption DataPorts work with all operating systems and do not require any device drivers.

Encryption DataPorts use the *X-Wall Secure* embedded single chip ASIC which uses NIST (National Institute of Standards and Technology) and CSE (Communications Security Establishment) certified *DES/TDES* hardware real-time encryption and decryption algorithms. This processor uses a unique electronic "Security Key" and the Encryption DataPort assembly. Certification of unique keys is assured based on Random Number Generation (RNG) software and CRU-DataPorts internal key management procedures. RNG use is one of the most important components of assuring key security.



## TRUE RANDOM NUMBER GENERATOR(RNG)

All cryptographic protocols require the generation and use of secret values that must be unknown to attackers. Use of a RNG serves as the fundamental building block of all security operations as it is required to generate "seeds" for public/private key pairs for asymmetric algorithms such as RSA, DSA, and Diffie-Hellman, and to generate secret keys for symmetric and hybrid cryptosystems. As security protocols rely on randomness of keys, RNG for cryptographic applications must meet very stringent requirements, of which the most essential is that eavesdroppers must not be able to make any meaningful predictions about the RNG outputs.

## KEY MANAGEMENT

*In any security environment, especially one utilizing encryption, proper key management procedures are required to prevent an authorized agency or individual from being denied access to critical information at a crucial moment. Key management can also be one of the most difficult aspects of managing a highly secure system. Given this situation, CRU-DataPort offers several key management options, which can be customized to meet the highest security requirements.*

Many existing applications utilize strong cryptographic algorithms, however, they all start from the random "seeds" that aren't truly random and unpredictable, which weakens the overall system robustness and security. Typical examples are those that use different timing of system hard disk drives, system status register, two different clocking speeds, movement of the mouse and user's password. The more predictable these "random" numbers are, the easier it is for a determined eavesdropper with sufficient computing power to break. Encryption DataPorts RNG uses "white noise" as the random "seeds." It can produce values that are truly random, non-deterministic and are not susceptible to systematically analyzed attacks. The RNG is used to program the individual encryption keys with a 64 bit "seed" code, and by procedure, the same seed code will never be re-used. Once generated, the encryption database is tested for randomness per FIPS 140-2 requirements prior to programming master keys.

## THREE COMMON WAYS "SECURITY KEYS" CAN BE USED:

1. Three keys shipped with each Encryption DataPort - One unique master encryption key and two additional duplicate keys. These three Security Keys are identical to each other, but are unique to any others produced. CRU-DataPort recommends one key be used and the other two secured in separate locations, such as a safe. Should the "Master" key get lost or damaged, the second key can be used while the third key is returned to CRU for duplication.
2. User orders a specific number of encryption codes and Security Keys - DataPorts are shipped with no keys. The user specifies the number of unique encryption codes and the number of actual Security Keys per encryption code they want. This can be useful in a multiple system environment where the same key code can be used on several systems.
3. User duplicates own Security Keys - DataPorts are shipped with no keys. the user specifies the number of master Security keys (each with a unique encryption code) they want. The user would use a duplicator to program "blank" keys with the encryption code from one of the master Security Keys. With this method, the user can then control the number of people using the same encryption code and the total number of Security Keys available. This application is useful for organizations that want more control over their security implementation.



## THERE IS NO "BACKDOOR" TO THIS SYSTEM

Encryption code generation, encryption key inventory and encryption key duplication is done in a limited access, secured room at CRU's facility in Vancouver, Washington. The computer used for code generation is stand-alone and isolated from the Internet and local networks. Customers are welcome to tour the facility and create their own encryption code databases by supplying their own unique 64 bit seed. The database can then be stored to a DataPort that the customer can take with them. No one at CRU would be aware of the chosen seed and hence would not be able to ever recreate that specific encryption code database.

There is no "backdoor" to this system. Nor does CRU maintain any type of log indicating which encryption code is assigned to which DataPort. The encryption code is "tied" to the actual data on the disk. The DataPort and encryption engine are "generic" to the process. For example, assume Disk A is in DataPort 1 with encryption code X. Disk A could be moved to DataPort 2 and as long as the same encryption code X is used, the disk data would be discernable. However, if someone tries to use encrypted code Y (a different Security Key) on Disk A, the disk data would be "scrambled" -- this includes the FAT (file allocation table). If the encryption code is different than the code used with the disk, a person will not even be able to locate the FAT, much less use the FAT to determine what files exist and where on the disk they start. No data on the disk will make sense.

## HOW THE "SECURITY KEY" WORKS

The "Security Key" is required for access control and user authentication. The key is portable and contains the encryption key used in conjunction with the Encryption DataPort. Consequently, no decryption is possible until the Security Key is inserted into a special key socket provided in the faceplate of the Encryption DataPort. If the Encryption DataPort contains the boot drive, the system will not boot unless the Security Key has been inserted into the key socket. Otherwise, the drive will not be "visible" to the operating system. Attempting to boot from a floppy, or removing the hard drive to be read on a different machine, are equally ineffective since the entire content of the hard drive is encrypted.

The security Key only needs to be present at power-up of the drive. Once power is applied to the DataPort, the encryption engine loads the encryption code from the Security Key into volatile memory in the encryption engine. The Security Key can then be taken out and secured. The DataPort will operate until power is removed. There is no way to remove the DataPort carrier or disk itself from the system without removing power. Hence, for added security, a user could require that a security officer "boot" the system that contains an encrypted DataPort. The security officer would keep the Security Key and the user of the system would not be able to remove the encrypted DataPort for use in another "unsecured" site.

## COMPATIBLE WITH INDUSTRY STANDARDS

The Encryption DataPort is compatible with any operating system that supports IDE hard drives. It installs easily into any standard 5.25" (half height) drive bay (PC or MAC) and does not require any device drivers. The Encryption DataPort was designed to work with standard DataPort V & Vplus frames (IDE version). Because the hardware encryption engine is on the HDD carrier, a carrier with an encrypted drive can be used with existing DataPort V and Vplus frames that are already installed in a PC, allowing easy switching between encrypted and non-encrypted data. The carrier and Security Key used to encrypt the hard drive can also be transported to and used in multiple PC's in a secure fashion. Similarly, multiple users can also use the same PC in a secure fashion by each having their own Encryption DataPort carrier with a unique Security Key. Encryption DataPorts allow you to protect your data while still retaining the mobility and security provided by a standard DataPort.

*To address the growing threat to data security, CRU-DataPorts new Encryption DataPorts are an affordable, easy to install, easier to use, and near impossible to breach data security risk countermeasure. Given the high rate of satisfaction from DataPort users across the globe, ranging from military to consumer, combined with CRU's focus on data security for almost two decades, Encryption DataPorts can be a highly reliable component to any data security solution implementation, from a single system deployed overseas to an entire off-site storage array.*

**A**t no other time in the history of IT has protecting data from hackers, thieves and viruses been as critical. Malware attacks and computer theft are increasing at an alarming rate, while new regulations designed to protect sensitive information (personal, medical, financial) make data security an even greater priority. As cyber attacks and computer thefts grow more sophisticated, so must our defences against them. In addition to outside threats, security planners must also focus within, where data theft from employees or insiders is difficult to deter. Today, CIOs are looking for data security solutions that make use of advancing technology, integrate with legacy systems and are scalable yet affordable.

**DCI Corporation/  
Cordsen Engineering GmbH**

## **Keeping Sensitive "Data" Out of the Wrong Hands**

***CRU-DataPort™ Secures Data  
with Proven Encryption Technology***



*Encryption DataPort by CRU*

To address this need, CRU-DataPort, makers of the original DataPort removable hard drive enclosure used in classified networks, secure workstations, temper and zoned PCs worldwide, offer a new line of encryption DataPorts, designed to protect the entire contents of a hard drive even if the PC is stolen.

Encryption DataPorts feature the same rugged aluminium alloy design, gold-plated connectors and cooling features as standard DataPorts, which enable frequent removal and replacement of hard drives from a PC to secure data offline and protect drives during transport. New Encryption DataPorts also include a high-speed ASIC that encrypts all data before being stored on the disk drive, including the file allocation table and virtual memory. This processor uses a unique electronic key during the encryption process so encrypted data cannot be accessed without having both the same electronic key and the Encryption DataPort assembly. Keys can be used in multiple locations or shipped separately from the encrypted drive; ensuring data are not compromised during transport.

Certification of unique keys is assured based on random number generation software and CRU-DataPorts key management procedures. The encryption database is tested for randomness per FIPS 140-2 requirements prior to programming master keys. There is no "backdoor" to this system and CRU-DataPort does not maintain any key log. The encryption key is "tied" to the actual data on the disk, while the DataPort and encryption engine are "generic" to the process, allowing you to move encrypted data securely from one PC to another.

Both the National Institute of Standards and Technology (NIST) and Communications Security Establishment (CSE) have certified the cryptographic engine. Compared to software encryption which uses system resources and negatively affects performance, the hardware-based engine encrypts/decrypts data in real-time without using precious system resources and offers data transfer performance equal to a non-encrypted ATA/133 system.

CRU-DataPort offers different strengths of encryption from DES to TDES (Triple DES) and several customisable key management options to meet the highest-level security requirements. Encryption DataPorts are compatible with any operating system that supports IDE hard drives and install easily into any standard 5.25" drive bay (PC or MAC). Existing DataPort V and V plus users can use Encrypted DataPort drive carriers to switch between encrypted and regular data.

Encrypted DataPorts are cost effective, easy to use and prevent unauthorised access to sensitive data whether they are online, offline or on the move.

At the 2nd European Infantry Seminar the CRU-DataPort is exhibited at booth E6 of Cordsen Engineering. Cordsen are the European distributors of DCI Corporation, which – in turn – is the global authorised distributor for CRU-DataPort.

For details about Cordsen, please see the marketing report on "Rugged Windows PDA" in this issue. For details about DCI Corporation please visit [www.dci-corp.com](http://www.dci-corp.com)



# DataPorts in Action

## What Are You Doing To Secure Your Clients' Data?

Business managers everywhere face a growing dilemma over how to secure customer data. On one hand, you can't afford NOT to have a plan in place that secures sensitive files. But on the other, the capital outlay believed necessary to implement a responsible data protection plan seems daunting. Read on to see how one small firm solved this issue.

### The Challenge

Fred Erickson is a CPA who, like many professionals, handles large amounts of customer data on a regular basis. Much of that client data includes personal information, from social security numbers and bank accounts to corporate P&L statements. Like many businesses, he backs up his data on a regular basis using tape. He'd perform daily backups and rotate five to six tapes a week, keeping the most current backup with him off site. However, protecting that data from more than just a computer failure was becoming a concern.

### Don't Be the Next Data Theft Headline!

"I read the headlines and knew I wanted to be more secure," explained Erickson. "If that data somehow got misplaced or into the wrong hands, the threat of being sued was very real. If someone could prove negligence on our part, we would take a severe financial hit. **I can buy insurance for that, but it's expensive.**" Erickson soon found out his current tape backup situation was also risky on another level.

No viable solution appeared clean and simple, so he approached Northwest Netcom, who specializes in network and communication services. Erickson was immediately surprised to learn his trusted tape media was becoming obsolete and if he'd had a catastrophic failure they would be hard-pressed to find hardware capable of reading his tapes. He needed a new backup plan right away!

"Fred knew he wanted a more secure data backup solution, but now he also needed to upgrade to newer technology and he didn't like the idea of continuing to use tape," said Erick Casey, a field technician with NWNNetcom.

"He wanted the flexibility that comes with using hard drives, especially faster data retrieval and compatibility with other systems. But as a small business owner, affordability was every bit as important as accessibility and security."

**It was time to switch to disk-based backup...**



# DataPorts in Action

## About Northwest Netcom

Based in Vancouver, WA, Northwest Netcom is an industry leader in network and communication services. The company provides a full compliment of IT services to keep businesses operating at peak performance. For more information, visit [www.nwnetcom.com](http://www.nwnetcom.com).

## The Solution

NWNNetcom turned to CRU-DataPort and recommended Erickson switch to a hot-swap hard drive solution using DataPort removable hard drive carriers. Instead of tape cartridges, higher capacity hard drives could be easily inserted and removed from a receiving frame mounted in his server to quickly perform daily backups using a native backup utility. The **USB DataPort Frame** connects to the host/operating system via USB, allowing for fast backup and drive removal without powering down the system, while a RAID system mirrors the primary and backup drives in real-time.

"I used to replace tapes every 6 months which was expensive," said Erickson. "The tapes didn't hold much more than a single backup. Now I have room for 20 backups per drive, so for about the same price I'm getting a lot more."

Another attractive feature was the security option of adding full disk, hardware-based encryption. A high-speed processor embedded in each **Encryption DataPort Carrier** encrypts/decrypts all the data being read to the drives in real-time, using a government approved military-grade data security algorithm. The easy to use security key meant there were no PIN's or passwords to memorize and the hardware is OS and application independent, meaning no interaction with system software and no drivers were needed. "With so much sensitive data my clients consider extremely private," explained Erickson, "the ability to encrypt the backup data was essential."



**USB DataPort Frame**



**Encryption DataPort Carriers**

"The transition wasn't hard at all," said NW Netcom's Casey. "I actually spent more time installing the drives in the carriers than it took to switch to the new backup system. We just switched out the tape drive, installed the DataPort, and we were ready to go."

"Now, if I have a catastrophic failure down the road, I can simply upload a backup drive onto a new server and my customers aren't affected whatsoever," said Erickson. "Further, if I have a disk stolen, nothing's going to get into the wrong hands." Over the long haul, this is a much more cost effective way of doing it. Plus, I'm encrypted, have much better **ease of use**, and most of all, **unfailing peace of mind**."

## About CRU-DataPort

Founded in 1986 and based in Vancouver, WA, CRU-DataPort is a pioneer in data security and data mobility. DataPort™, Data Express® and Rhino Jr.® branded removable hard drive enclosures are the de facto standard for physical data security and safe data transporting in government, education and business markets. For more information please visit [www.CRU-DataPort.com](http://www.CRU-DataPort.com).

# Computer Forensics

## DataPorts Fight Cyber Crime Worldwide

When several African countries requested U.S. assistance and training in computer forensic investigations, the U.S. Secret Service called upon Forensic-Computers.com to build 22 highly specialized forensic computer workstations - or forensic towers - for the program. The towers needed to be rugged, dependable, fast and durable in order to quickly process critical evidence, protect data from corruption, and to enable mobility from field to lab and vice versa. The Forensic-Computers.com team chose to use DataPort brand removable hard drive enclosures exclusively for the project.

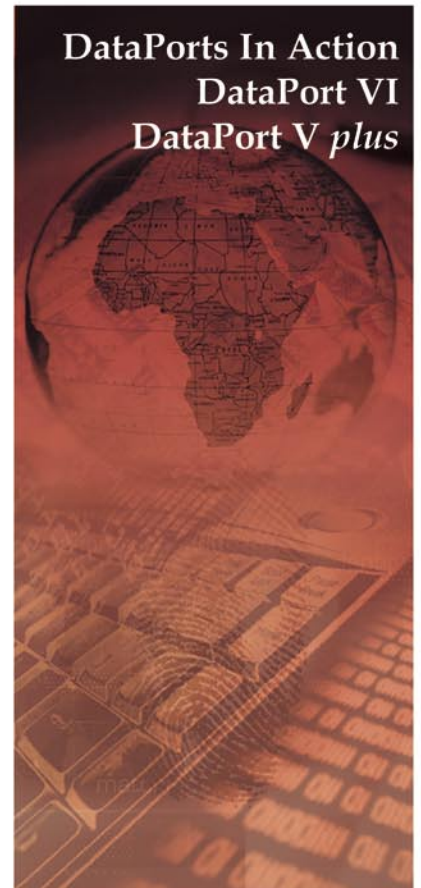
### Challenge

Today, criminals can use virtually any computer to commit or facilitate crimes -- from pornography and counterfeiting, to identification theft and money scams. Transnational cyber crimes can be committed in one country and the data can be saved on a hard drive in another country. Launched in January 2004, a Secret Service training program will teach several cyber crimes investigative units in Africa how to track and locate files stored on all forms of electronic media in order to generate written reports to support prosecution.

A critical factor in any type of forensic investigation is establishing and maintaining a reliable chain of evidence. If that chain is broken, the case is compromised and ultimately weakened. When it comes to computer forensics, everything hinges on the reliability of the hardware and software being used by investigators. If data is corrupted or lost, there goes the chain ... and your case.

Forensic-Computers.com was charged with building forensic computer workstations that could be used to image the hard drive of a suspect's computer so that investigators could then search the duplicated drive for incriminating evidence. Jim Raubach is Owner/Founder of Forensic-Computers.com. He is a retired Air Force Office of Special Investigations (AFOSI) special agent and computer crime investigator, and he served as the Deputy Director for Computer Crime Investigations out of Washington, DC. According to Raubach, the towers are the "Swiss Army knives" of forensic workstations. "The computers need to support multiple operating systems and formats and they have to be fast. They get a lot of hard-core use in the field and we simply can't have unreliable parts wearing out or compromising the dependability of the system".

DataPorts In Action  
DataPort VI  
DataPort V *plus*



*"DataPorts are well built and extremely durable. And the ten-year warranty is unbeatable. When you purchase a DataPort, you know you have something that's going to last and that's critical in our business."*

Jim Raubach  
Forensic-Computers.com



Rugged Reliable Mobile Secure





DataPort VI



DataPort V *plus*

## Solution

**R**aubach and his team built 20 Forensic Solid Steel Towers and two portable Forensic Air-Lite V units for acquisition and analysis of computer forensic data. The towers feature six DataPort removable hard drive storage modules: two DataPort V *plus* modules (one read only, one read/write) equipped with bridgeboards in back to enable FireWire conversion, two DataPort V *plus* IDE modules, and two DataPort VI modules featuring 68-pin and 50-pin SCSI interfaces. The DataPort V *plus* and DataPort VI are rated for 25,000 insertions, use gold-plated DIN connectors for real-time data transfer, feature a patented drive-cooling technology which reduces heat by 30 to 50 percent, and are backed by an industry-leading 10-year warranty.

The workstations image at a lightning-fast one gig per minute -- a robust and highly reliable data transfer rate. "With these at all of our workstations, there is a high expectation for the quality of transferred data", said Raubach. "The DataPorts are able to maintain this speed without corruption and they completely capture the data. Performance is excellent."

The portable units feature one DataPort V *plus* with IDE interface for acquisition and analysis of data in the field; the transfer rate averages 1GB per minute for these units as well.

## Why CRU-DataPort?

There are many options available for removable hard drive storage; why does Forensic-Computers.com rely solely upon CRU-DataPort? "CRU has taken very good care of us over the years; their customer service is responsive and helpful," said Raubach. "We once tried to use generic hard drive storage units but the quality was inconsistent, the warranties were poor, and the performance was dismal. DataPorts are well-built and extremely durable. And the ten-year warranty is unbeatable. When you purchase a DataPort, you know you have something that's going to last that's critical in our business."

*"DataPorts make our systems rock!"*

## About Forensic-Computers.com

Founded by a retired Air Force Office of Special Investigations special agent in 1995, Forensic-Computers.com engineers, fabricates and produces computer forensic workstations in portable, tower and rackmount versions. The West Virginia-based company utilizes a law enforcement perspective when building their systems, which are deployed all over the world. Forensic-Computers.com has a broad client base that includes most federal investigative agencies, all service branches of the U.S. military, and Fortune 500 companies, among others.

## About CRU-DataPort

Founded in 1986 and based in Vancouver, Washington, CRU-DataPort develops and markets computer data security and storage devices. The company's DataPort brand of removable hard drive enclosures has become the de facto standard for physical data security and drive removal in government, education and corporate information technology departments. CRU-DataPort products are available through major distributors OEMs, VARs and a host of resellers and systems integrators throughout the United States and abroad.

For more information about CRU-DataPort, visit:

[www.CRU-DataPort.com](http://www.CRU-DataPort.com)



**Rugged Reliable Mobile Secure**



# Government Data Security

Delivering Durable and Dependable Security to the Homeland

Few organizations face the rigorous IT challenges that go along with the duties and mission of the U.S. Northern Command (NORTHCOM). Established in 2002, NORTHCOM provides command and control of Department of Defense homeland security efforts. Simply put, NORTHCOM is the military arm of homeland security - the hub of highly classified information for those who need it, and away from those who don't. The network struggle to ensure information flow and proper command unity throughout NORTHCOM's headquarters at Peterson Air Force Base in Colorado Springs, Colo. is complicated. But that's exactly the job that The Titan Corporation signed on for when it landed the contract to provide IT protocol and support to 2,000 NORTHCOM users. Titan needed to combine technical resources, along with information systems, operations and special support. 24/7 use, multiple levels of security clearance, and rugged durability were mandatory for all NORTHCOM systems. Titan answered this call by establishing DataPort removable hard drive enclosures as the de facto standard throughout NORTHCOM's headquarters.

## Challenge

The U.S. Northern Command plans, organizes and executes the military requirements of homeland defense. Since it first stood up in 2002, NORTHCOM provides a single unified command for North American missions that used to be performed by a handful of organizations within the Department of Defense. Its range of protective coverage includes 500 nautical miles outside of Alaska to the Gulf of Mexico, and it's also responsible for security cooperation and coordination with Canada and Mexico. NORTHCOM looks to The Titan Corporation to ensure network coverage of that vast geographical area.

But while the task of protecting U.S. citizens from terrorist attack might seem daunting enough, NORTHCOM is also charged with coordinating military support to civil authorities in case of domestic disasters like hurricanes. Looking at that vast picture, it's easy to see the need for sophisticated coverage and connectivity from network services.

The Titan team, who oversee configuration recommendations for NORAD-NORTHCOM's networks was faced with establishing reliable system-wide IT standards that would mitigate technical headaches for the 2,000 civilian and military personnel who staff NORTHCOM's headquarters at Peterson AFB. The Titan team faced an even bigger hurdle with maintaining hardy systems and components that could withstand the aggressive handling from Type-A fighter pilots and Department of Defense field officers who weren't accustomed to manning desk jobs.

In addition to rugged reliability, the nation's homeland defense needed information assurance, physical security and fail-safe classified media capabilities.



Rugged Reliable Mobile Secure

DataPorts In Action  
DataPort V plus  
DataPort 25



*"This is a good product from a good company. I've seen various system manufacturers come and go through the years, but I know that I will always rely on DataPorts."*

Brett Brown  
The Titan Corporation





DataPort 25



DataPort V *plus*

## Solution

**T**itan knew the answer even before the problem presented itself. They first started recognizing the strengths of removable hard drive enclosures - and specifically the product line offered by CRU-DataPort - in the late 1990's while working for NORAD-US Space Command. When a new mission, and subsequently a new network, emerged from the existing infrastructure, Titan smoothly transitioned their configuration recommendation to Titan's newest and largest client in Colorado Springs: U.S. Northern Command. Led by Brett Brown, the Titan team knew the standard for success started with DataPort removable hard drive enclosures, and Brown admittedly has never wavered. "This is a good product from a good company," said Brown. "I've seen various system manufacturers come and go through the years, but I know that I will *always* rely on DataPorts."

Thanks in part to Brown's longstanding familiarity with CRU-DataPort, his feedback and suggestions are taken seriously by the company's R&D and customer service teams who are always open to meaningful product input. Brown's enthusiasm for CRU-DataPort's newest member of the removable hard drive enclosure family - the DataPort 25 - made for a no-brainer decision as he prepared his 2005 recommended standards to NORTHCOM. Sized to fit up to two 2.5" removable hard drives in just a 3.5" "floppy drive bay", the DataPort 25 will save premium drive storage space at Peterson AFB by more than 30% with the same reliability and durability of earlier DataPort models. "I just can't say enough about DataPort's outright robustness," explains Brown. "I've seen some of the jock pilots literally pull these things out of the safe and toss them through the air to each other, bouncing them off the ground a time or two. While I wouldn't recommend that for everyone, you can say we've tried and tested them a true amount."

## About U.S. Northern Command

U.S. Northern Command (NORTHCOM) was established in 2002 to provide command and control of Department of Defense homeland defense efforts and to coordinate military support to civil authorities. U.S. Northern Command's AOR includes air, land, and sea approaches and encompasses continental United States, Alaska, Canada, Mexico and the surrounding water out to approximately 500 nautical miles.

## About Titan

Headquartered in San Diego, The Titan Corporation is a leading provider of comprehensive information and communications systems solutions and services to the Department of Defense, intelligence agencies, and other federal government customers. As a provider of national security solutions, the company has approximately 12,000 employees and annualized sales of approximately \$2 billion. For more information on The Titan Corporation, please visit:

[www.titan.com](http://www.titan.com)

## About CRU-DataPort

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# Higher Education

## Overbooked College Computer Labs Make the Grade

Imagine 3,800 students competing for the use of 350 computers, sprinkled across a vast college campus in eight different labs, and you begin to understand the headaches that Leroy Sterner faced as Manager of User Services at York College. In today's academic halls of higher learning, if you don't have the computer power to compete you're not only going to quickly fall behind in class, you're going to lose students and faculty.

When York College looked at its computer future in the new millenium, it didn't like what it saw...students, faculty and administrators paralyzed by user-induced IT trauma as they tried to share hundreds of computers among thousands of people. The campus IT system was struggling to provide faster service, to more users, spread across a larger area. If the growing problem of system down time wasn't addressed, the liberal arts college would be faced with repercussions ranging from declining admissions applications to disgruntled, tenured professors.

Once Sterner joined the rest of the world in breathing a collective sigh of relief that Y2K had passed uneventfully, he realized he had another problem: A campus filled with curious, learning, exploring young people creates a stimulating academic environment, but it can simultaneously create havoc with high tech. It wasn't lack of computer power that was hurting York; it was the blissfully ignorant minds deleting a critical file here and there that continued to shut down computers on a daily basis. With eight computer labs open and booked with near-continual use 17 hours per day, somebody was bound to make a mistake or two along the way.

The students weren't the only ones testing the IT department; faculty and administration personnel experienced their own self-induced paralysis. For a professor, nothing raises the stress level faster than when the IT guy appears at his office door with a screwdriver in hand, five minutes before class starts...and his lecture notes are inaccessible thanks to a frozen machine.

### Challenge

The critical cure for York College lay in finding a fast, reliable and robust solution that provided relief for an overworked IT department, quickly solved computer melt-downs, and prevented interruptions to the pursuit of higher learning. York decided to put DataPort removable hard drive storage enclosures to the test, and they're quite happy to report five years of consistent grade A results.

DataPort V



Rugged Reliable Mobile Secure

### DataPorts In Action DataPort V



*"We simply couldn't compete with the demands of our students, faculty and administration without the DataPorts. It effectively cut our down time to the bare minimum."*

Leroy Sterner  
York College







## Solution

**S**terner and his team knew that removable hard drives would allow them to quickly replace any system that had been corrupted by an innocent user. After researching other competing brands, they selected DataPort removable hard drive enclosures and cut the average down time for a crippled computer to a mere six minutes. By popping in a DataPort, the corrupted drive could be hauled back to the shop for a more leisurely repair.

Sterner was already convinced he had landed on a smart solution, but the clincher was the ringing endorsement given by a leading computer manufacturer. York's IT department went on to build a system that today utilizes nearly 1000 DataPorts across campus, from the eight computer labs to faculty offices to wired classrooms and lecture halls.

York College standardized on the DataPort V, one of CRU-DataPort's best selling removable drive enclosures. DataPort Features include:

- Mounts in any available 5.25" half height bay (PC or MAC), makes any standard 3.5" hard drive easily removable and protects the drive during transport and storage.
- A powered key-lock prevents unauthorized removal during use and a rear-mounted quiet operation fan keeps high speed drives running cool.
- DataPorts are designed to withstand frequent use and include gold-plated DIN mating connectors rated for 25,000 insertions.
- DataPorts support IDE, SATA or SCSI drives, are available in black or beige and are backed by the industry's leading 10-year warranty.

"We simply couldn't compete with the demands of our students, faculty and administration without the DataPorts," said Sterner. "It effectively cut our down time to the bare minimum. DataPorts also allow us to feature 'Smart Classrooms' utilizing computers as a key learning tool integrated with audio visual systems. Before DataPorts were on campus, those 'Smart Classrooms' usually required one of my IT people to babysit the lecture with a screwdriver and a mountain of patience. Thankfully, that scene will never be repeated."

## About York College

York College is a dynamic private liberal arts college community of 4,300 full-time students located in south central Pennsylvania. Consistently ranked as a top regional value by U.S. News and World Report, York offers 50 baccalaureate degree programs in the arts and sciences, as well as master's degrees in Nursing, Education and Business Administration. York's 15:1 student-to-faculty ratio combined with an expansive internship program produces a 90 percent placement rate for graduates in their chosen careers. For more information about York College, visit:

[www.ycp.edu](http://www.ycp.edu)

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## Section 4. Product List

Item Number	Description 1	Description 2	Item Weight
0011-3710-5200	ENCL,HOTDOCK,ENCRYP,128B,BLK	USB:IDE,W/DP5+	3.90
0012-3000-1100	ENC,1 BAY,2.5",USB:IDE,SILVER	100W EXT P/S,3' CABLE,CASE	0.61
0013-3000-1100	ENC,DPB525,IDE-USB,RoHS	SILVER,25W EXT P/S,3' CABLE	2.94
0013-5600-1100	ENC,DPB525,SATA:ESATA,USB,RoHS	SILVER,25W EXT P/S,3' CBL	3.15
0013-5620-1200	HOTDOCK,SATA:ESATA,USB,RoHS	SILVER,W/ DP10,25W EXT P/S,CBL	3.00
0014-3000-1100	ENC,DPB350,IDE-USB,RoHS	SILVER,25W EXT P/S,3' CABLE	2.53
0014-5600-1100	ENC,DPB350,SATA:ESATA,USB	RoHS,SILVER,25W EXT P/S,3' CBL	2.75
0016-3050-5000	DOCKING STATION,USB,BLACK	S21B124,USB CBL,NO DE,NO PS	3.90
0021-2112-5210	ENCL,2 BAY SUBSYS,SCA,U320,BLK	2 DP6,RAID READY	17.20
0021-2112-9210	ENCL,2 BAY SUBSYS,SCA,U320,WHT	2 DP6,RAID READY	17.20
0023-1000-5100	ENCL,2BAY,68PIN,W/CBLS &	TERMINATOR,BLK,RoHS	
0023-1000-9100	ENCL,2BAY,68PIN,W/CBLS &	TERMINATOR,WHT,RoHS	
0023-5010-5220	ENCL,2 BAY SUBS,SATA,BLK,RoHS	2 DP5+,2 CHANNEL,RAID READY	14.60
0023-5010-9220	ENCL,2 BAY SUBS,SATA,WHT,RoHS	2 DP5+,2CHANNEL,RAID READY	0.30
0023-5160-5220	ENCL,2BAY SS,ESATA,DE110	BLK,RoHS	
0023-5180-5220	ENCL,2BAY,SATA,W/2 DX115 &	2 ESATA CBLS,RoHS	
0023-7120-5220	ENCL,2BAY SS,ML SAS:SATA,DP10,		
0041-2112-5210	ENCL,4 BAY SUBSYS,SCA,U320,BLK	4 DP6,1 CHANNEL,RAID READY	14.60
0043-1000-5100	ENCL,4BAY,68PIN,DIST,W/CBLS &	TERMINATOR,BLK,RoHS	
0043-1000-9100	ENCL,4BAY,68PIN,DIST,W/CBLS &	TERMINATOR,WHT,RoHS	
0043-5010-5240	ENCL,4 BAY SUBS,SATA,BLK,RoHS	4 DP5+,4 CHANNEL,RAID READY	14.60
0043-5010-9240	ENCL,4 BAY SUBS,SATA,WHT,RoHS	4 DP5+,4 CHANNEL,RAID READY	14.60
0043-5160-5240	OBSOLETE - USE 0043-5960-5240	ENCL,4BAY,SATA,W/4 DE110 &	
0043-5180-5240	ENC,4 BAY ESATA W/4-DX115 & 4	ESATA CBLS,BLK,RoHS	
0043-5960-5240	ENCL,4BAY,ML SATA,W/4 DE110 &	ML CBL,BLK,RoHS	
0043-7120-5240	ENCL,4BAY SS,ML SAS:SATA,DP10	BLK,RoHS	
0044-5900-5140	ENCL,4BAY SS,MINI,ML SATA,	3.5HDD,BLK,RoHS	
0044-5930-5280	ENCL,4BAY SS,MINI,ML SATA,	DP25,8 HDD,BLK,RoHS	0.30
0044-7100-5140	ENCL,4BAY SS,MINI,ML SAS:SATA	3.5" HDD,BLK,RoHS	
0044-7130-5240	ENCL,4BAY MINI,ML SAS:SATA	DP25,BLK,RoHS	
0044-7230-5280	ENCL,4BAY,SS,MINI,ML SAS DUAL	PORT,DP25,BLK,RoHS	
3800-350-01	CASE,CARRYING,DATAPORTABLE 350		0.40
3800-525-01	CASE,CARRYING,DATAPORTABLE 525		0.50
3801-025-01	CASE,CARRYING,DP25,NYLON		0.12
4010-115-02	POWER SUPPLY,US,5V/12V,40W	W/ CBL,MOVE DOCK STA,CP1205	0.50
4010-115-04	OBSOLETE - USE 4011-115-04	PWR SUPPLY,EU,5V/12V,40W,W/CBL	
5220-025-10	BRACKET,MOUNTING,DP25,5.25 BAY		
5221-025-01	BRACKET ASSY,DP25/CD COMBO	STD SLIMLINE CD W/CBL,RoHS	
5510-000-00	MOUNT BRACKET,5.25"-3.5",WHT	PLASTIC,RoHS	
5510-000-50	MOUNT BRACKET,5.25"-3.5",BLK	PLASTIC,RoHS	
6004-9900-0500	CASE,CARRYING,DE110,200,400	S20E101	
6004-9901-0500	CASE,CARRYING,DE50,75,100,RoHS	S20E104	
6016-3000-0500	DE50,USB,BKUP SW,BLK	S21P100	1.39
6016-3000-0509	DE50,USB,BKUP SW,BLK,BULK	S21P100	1.39
6016-3001-0500	DE50,USB,BKUP SW,SERVER,BLK	S21P125	
6016-3001-0509	DE50,USB,BKUP SW,SERVER,BLK	S21P125,BULK	
6017-0002-0500	CARR,DE50,IDE,BLACK,PLASTIC	S21P102	0.30
6017-0002-0509	CARR,DE50,IDE,BLACK,PLASTIC	S21P102,BULK	0.30
6018-3000-0500	FRAME,DE50,USB,BLACK	S21P101	1.16
6018-3000-0509	FRAME,DE50,USB,BLACK,BULK	S21P101	1.16
6056-0000-0000	DE75,ATA133,LP,BEIGE	DE75I-A100	2.47
6056-0000-0009	DE75,ATA133,LP,BEIGE	DE75I-A100,BULK	2.47
6056-0000-0500	DE75,ATA133,LP,BLACK	DE75I-A100/B	2.47
6056-0000-0509	DE75,ATA133,LP,BLACK	DE75I-A100/B,BULK	2.47

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6056-1000-0000	DE75,68P U160,BEIGE	S20A114	2.32
6056-1000-0009	DE75,68P U160,BEIGE,BULK	S20A114	2.32
6056-1000-0500	DE75,68P U160,BLACK	S20A117	2.32
6056-1000-0509	DE75,68P U160,BLACK,BULK	S20A117	2.32
6056-2000-0500	DE75,80P U160,BLACK	DE75i-SWC160/B	2.00
6056-2000-0509	DE75,80P U160,BLACK,BULK	DE75i-SWC160/B	2.00
6056-5000-0500	DE75,SATA:IDE,BLACK,LP	S20J100	2.50
6056-5000-0509	DE75,SATA:IDE,BLACK,LP,BULK	S20J100	2.50
6057-0000-0000	DE75,CARRIER,BEIGE,LP,ATA/133	DE75I-CA100	1.39
6057-0000-0009	DE75,CARRIER,BEIGE,LP,ATA/133	DE75I-CA100,BULK	1.39
6057-0000-0500	DE75,CARRIER,BLACK,LP,ATA/133	DE75I-CA100/B	1.39
6057-0000-0509	DE75,CARRIER,BLACK,LP,ATA/133	DE75I-CA100/B,BULK	1.39
6057-1000-0000	CARR,DE75,68P U160,BEIGE	S20A116	1.18
6057-1000-0009	CARR,DE75,68P U160,BEIGE,BULK	S20A116	1.18
6057-1000-0500	CARR,DE75,68P U160,BLACK	S20A119	1.18
6057-1000-0509	CARR,DE75,68P U160,BLACK,BULK	S20A119	1.18
6057-2000-0500	CARR,DE75,80P U160,BLACK	DE75i-CSWC160/B	1.02
6057-2000-0509	CARR,DE75,80P U160,BLACK,BULK	DE75i-CSWC160/B	1.02
6057-5000-0500	CARR,DE75,SATA,BLACK,LP	S20J102	
6057-5000-0509	CARR,DE75,SATA,BLACK,LP,BULK	S20J102	
6058-0000-0000	FRAME,DE75,HH,BEIGE,ATA133	DE75I-RA100	1.27
6058-0000-0009	FRAME,DE75,HH,BEIGE,ATA133BULK	DE75I-RA100	1.27
6058-0000-0500	FRAME,DE75,HH,BLACK	DE75I-RA100/B	1.27
6058-0000-0509	FRAME,DE75,HH,BLACK,BULK	DE75I-RA100/B,ULTRA ATA/133	1.27
6058-1000-0000	FRAME,DE75,68 U160,BEIGE	S20A115	1.34
6058-1000-0009	FRAME,DE75,68 U160,BEIGE,BULK	S20A115	1.34
6058-1000-0500	FRAME,DE75,68 U160,BLACK	S20A118	1.34
6058-1000-0509	FRAME,DE75,68 U160,BLACK,BULK	S20A118	1.34
6058-2000-0500	FRAME,DE75,80P U160,BLACK	DE75I-RSWC160/B	
6058-2000-0509	FRAME,DE75,80P U160,BLACK	DE75I-RSWC160/B	
6058-5200-0500	FRAME,DE75,SATA:IDE,BLACK,LP	S20J101	1.18
6058-5200-0509	FRAME,DE75,SATA:IDE,BLACK,LP	S20J101,BULK	1.18
6103-1020-0000	RPTR+ISLTR,DE100,68P U160	DX1/200-SW160/RH	0.20
6103-1120-0000	RPTR+ISLTR,DE100,68P U320	S20A154	0.20
6103-2020-0000	REPTR+ISOLTR +DE100,80P U160	DX1/200-SWC160/RH	0.20
6106-0000-0000	DE100,IDE ATA100,BEIGE	DE100i-A100	2.81
6106-0000-0009	DE100,IDE ATA100,BEIGE,BULK	DE100i-A100	2.81
6106-0000-0500	DE100,IDE ATA100,BLACK	DE100i-A100/B	2.81
6106-0000-0509	DE100,IDE ATA100,BLACK,BULK	DE100i-A100/B	2.81
6106-0030-0000	DE100,IDE ATA100,BEIGE	SOLENOID	2.85
6106-0030-0009	DE100,IDE ATA100,BEIGE	SOLENOID, BULK	2.85
6106-0030-0500	DE100,IDE,BLACK,W/SOLENOID	S20B116	2.85
6106-0030-0509	DE100,IDE,BLACK,W/SOLENOID	S20B116,BULK	2.85
6106-0100-0000	DE100,IDE ATA33,BEIGE	DE100i-A	2.76
6106-0100-0009	DE100,IDE ATA33,BEIGE,BULK	DE100i-A	2.76
6106-0100-0500	DE100,IDE ATA33,BLACK	DE100i-A/B	2.76
6106-0100-0509	DE100,IDE ATA33,BLACK,BULK	DE100i-A/B	2.76
6106-1000-0000	DE100,68P U160,BEIGE	DE100i-SW160	2.82
6106-1000-0009	DE100,68P U160,BEIGE,BULK	DE100i-SW160	2.82
6106-1000-0500	DE100,68P U160,BLACK	DE100i-SW160/B	2.82
6106-1000-0509	DE100,68P U160,BLACK,BULK	DE100i-SW160/B	2.82
6106-1030-0000	DE100,68P U160,BEIGE,SOLENOID	DE100i-SW160/S	2.86
6106-1030-0009	DE100,68P U160,BEIGE,SOLENOID	DE100i-SW160/S,BULK	2.86
6106-1030-0500	DE100,68P U160,BLACK,SOLENOID	DE100i-SW160/SB	2.86
6106-1030-0509	DE100,68P U160,BLACK,SOLENOID	DE100i-SW160/SB,BULK	2.86
6106-1120-0000	DE100,68P U320,BEIGE,W/REPEAT	S20A150	2.86
6106-1120-0009	DE100,68P U320,BEIGE,W/REPEAT	S20A150,BULK	2.86
6106-1120-0500	DE100,68P U320,BLACK,W/REPEAT	S20A152	2.86
6106-1120-0509	DE100,68P U320,BLACK,W/REPEAT	S20A152,BULK	2.86
6106-1200-0000	DE100,68P,BEIGE	DE100i-SW	



<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6106-1200-0009	DE100,68P,BEIGE,BULK	DE100i-SW	
6106-1200-0500	DE100,68P,BLACK	DE100i-SW/B	
6106-1200-0509	DE100,68P,BLACK	DE100i-SW/B,BULK	
6106-1600-0000	DE100,50P,BEIGE	DE100i-S	
6106-1600-0009	DE100,50P,BEIGE	DE100i-S,BULK	
6106-1600-0500	DE100,50P,BLACK	DE100i-S/B	
6106-1600-0509	DE100,50P,BLACK,BULK	DE100i-S/B	
6106-2000-0000	DE100,80 PIN,SCSI,U160,BEIGE	DE100i-SWC160,W/FAN	3.07
6106-2000-0009	DE100,80 PIN,SCSI,U160,BEIGE	DE100i-SWC160,W/FAN,BULK	3.07
6106-2000-0500	DE100,80P U160,BLACK	DE100i-SWC160/B	3.07
6106-2000-0509	DE100,80P U160,BLACK,BULK	DE100i-SWC160/B	3.07
6106-2030-0500	DE100,80P U160,BLACK,SOLENOID	DE100i-SWC160/SB	3.11
6106-2030-0509	DE100,80P U160,BLACK,SOLENOID	DE100i-SWC160/SB,BULK	3.11
6106-2220-0000	DE100,80P U320,BEIGE,W/REPEAT	S20A160	3.19
6106-2220-0009	DE100,80P U320,BEIGE,W/REPEAT	S20A160,BULK	3.19
6106-2220-0500	DE100,80P U320,BLACK,W/REPEAT	S20A163	3.19
6106-2220-0509	DE100,80P U320,BLACK,W/REPEAT	S20A163,BULK	3.19
6107-0000-0000	CARR,DE100,IDE ATA100,BEIGE	DE100i-CA100	1.53
6107-0000-0009	CARR,DE100,IDE ATA100,BEIGE	DE100i-CA100,BULK	1.53
6107-0000-0500	CARR,DE100,IDE ATA100,BLACK	DE100i-CA100/B (S20B128)	1.53
6107-0000-0509	CARR,DE100,IDE ATA100,BLACK	DE100i-CA100/B,BULK	1.53
6107-0100-0000	CARR,DE100,IDE ATA33,BEIGE	DE100i-CA	1.50
6107-0100-0009	CARR,DE100,IDE ATA33,BEIGE	DE100i-CA,BULK	1.50
6107-0100-0500	CARR,DE100,IDE ATA33,BLACK	DE100i-CA/B	1.50
6107-0100-0509	CARR,DE100,IDE ATA33,BLACK	DE100i-CA/B,BULK	1.50
6107-1000-0000	CARR,DE100,68P U160,BEIGE	DE100i-CSW160	1.53
6107-1000-0009	CARR,DE100,68P U160,BEIGE	DE100i-CSW160,BULK	1.53
6107-1000-0500	CARR,DE100,68P U160,BLACK	DE100i-CSW160/B	1.53
6107-1000-0509	CARR,DE100,68P U160,BLACK	DE100i-CSW160/B,BULK	1.53
6107-1100-0000	CARR,DE100,68P U320,BEIGE	S20A158	
6107-1100-0009	CARR,DE100,68P U320,BEIGE	S20A158	
6107-1100-0500	CARR,DE100,68P U320,BLACK	S20A159	
6107-1100-0509	CARR,DE100,68P U320,BLACK,BULK	S20A159	
6107-1200-0000	CARR,DE100,68P,BEIGE	DE100i-CSW	
6107-1200-0009	CARR,DE100,68P,BEIGE,BULK	DE100i-CSW	
6107-1200-0500	CARR,DE100,68P,BLACK	DE100i-CSW/B	
6107-1200-0509	CARR,DE100,68P,BLACK,BULK	DE100i-CSW/B	
6107-1500-0000	CARR,DE100,68P:50P,BEIGE	DE100i-CSW/TN	1.47
6107-1500-0009	CARR,DE100,68P:50P,BEIGE,BULK	DE100i-CSW/TN	1.47
6107-1500-0500	CARR,DE100,68P:50P,BLACK	DE100i-CSW/TN/B	1.47
6107-1500-0509	CARR,DE100,68P:50P,BLACK,BULK	DE100i-CSW/TN/B	1.47
6107-1600-0000	CARR,DE100,50P U40,BEIGE	DE100i-CS	1.38
6107-1600-0009	CARR,DE100,50P U40,BEIGE,BULK	DE100i-CS	1.38
6107-1600-0500	CARRIER,DE100,50P,BLACK	DE100i-CS/B	1.38
6107-1600-0509	CARRIER,DE100,50P,BLACK,BULK	DE100i-CS/B	1.38
6107-2000-0000	CARR,DE100,80 PIN,BEIGE,W/FAN	DE100i-CSWC160,SCSI U160	1.76
6107-2000-0009	CARR,DE100,80 PIN,BEIGE,W/FAN	DE100i-CSWC160,U160,BULK	1.76
6107-2000-0500	CARR,DE100,80P U160,BLACK	DE100i-CSWC160/B	1.76
6107-2000-0509	CARR,DE100,80P U160,BLACK	DE100i-CSWC160/B,BULK	1.76
6107-2200-0000	CARR,DE100,80P U320,BEIGE	S20A162	1.68
6107-2200-0009	CARR,DE100,80P U320,BEIGE	S20A162	1.68
6107-2200-0500	CARR,DE100,80-PIN,U320,BLACK	S20A165,W/FAN	1.68
6107-2200-0509	CARR,DE100,80-PIN,U320,BLACK	S20A165,W/FAN,BULK	1.68
6108-0000-0000	FRAME,DE100,IDE ATA100,BEIGE	DE100i-RA100	1.47
6108-0000-0009	FRAME,DE100,IDE ATA100,BEIGE	DE100i-RA100,BULK	1.47
6108-0000-0500	FRAME,DE100,IDE ATA100,BLACK	DE100i-RA100/B	1.47
6108-0000-0509	FRAME,DE100,IDE ATA100,BLACK	DE100i-RA100/B,BULK	1.47
6108-0030-0000	FRAME,DE100,ATA100,SOLEEN,BEIGE	S20B117	1.61
6108-0030-0009	FRAME,DE100,ATA100,SOLEEN,BEIGE	S20B117,BULK	1.61
6108-0030-0509	FRAME,DE100,ATA100,SOLEEN,BLACK		1.61

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6108-0100-0000	FRAME,DE100,IDE ATA33,BEIGE	DE100i-RA	1.46
6108-0100-0009	FRAME,DE100,IDE ATA33,BEIGE	DE100i-RA,BULK	1.46
6108-0100-0500	FRAME,DE100,IDE ATA100,BLACK	DE100i-RA/B	1.46
6108-0100-0509	FRAME,DE100,IDE ATA100,BLACK	DE100i-RA/B,BULK	1.46
6108-1000-0000	FRAME,DE100,68P,BEIGE	DE100i-RSW160	1.49
6108-1000-0009	FRAME,DE100,68P,BEIGE,BULK	DE100i-RSW160	1.49
6108-1000-0500	FRAME,DE100,68P,BLACK	DE100i-RSW160/B	1.49
6108-1000-0509	FRAME,DE100,68P,BLACK,BULK	DE100i-RSW160/B	1.49
6108-1030-0000	FRAME,DE100,68P U160,SOLENOID	DE100i-RSW160/S,BEIGE	1.57
6108-1030-0009	FRAME,DE100,68P U160,SOLENOID	DE100i-RSW160/S,BEIGE,BULK	1.57
6108-1030-0500	FRAME,DE100,68P U160,SOLENOID	DE100i-RSW160/SB,BLACK	1.57
6108-1030-0509	FRAME,DE100,68P U160,SOLENOID	DE100i-RSW160/SB,BLACK,BULK	1.57
6108-1120-0000	FRAME,DE100,68-PIN,U320,WHITE	S20A153, W/REPEATER	1.58
6108-1120-0009	FRAME,DE100,68-PIN,U320,WHITE	S20A153, W/REPEATER,BULK	1.58
6108-1120-0500	FRAME,DE100,68-PIN,U320,BLACK	S20A153, W/REPEATER	1.58
6108-1120-0509	FRAME,DE100,68-PIN,U320,BLACK	S20A153, W/REPEATER,BULK	1.58
6108-1200-0000	FRAME,DE100I,68PIN,U160,BEIGE	DE100I-RSW	1.58
6108-1200-0009	FRAME,DE100I,68PIN,U160,BEIGE	DE100I-RSW,BULK	1.58
6108-1200-0500	FRAME,DE100I,68PIN,U160,BLACK	DE100I-RSW/B	1.58
6108-1200-0509	FRAME,DE100I,68PIN,U160,BLACK	DE100I-RWS/B,BULK	1.58
6108-1600-0000	FRAME,DE100I,50P,U40,BEIGE	DE100I-RS	1.58
6108-1600-0009	FRAME,DE100I,50P,U40,BEIGE	DE100I-RS,BULK	1.58
6108-1600-0500	FRAME,DE100I,50P,U40,BLACK	DE100I-RS/B	1.58
6108-1600-0509	FRAME,DE100I,50P,U40,BLACK	DE100I-RS/B,BULK	1.58
6108-2000-0000	FRAME,DE100,80-PIN,U160,BEIGE	DE100I-RSWC160	1.51
6108-2000-0009	FRAME,DE100,80-PIN,U160,BEIGE	DE100I-RSWC160,BULK	1.51
6108-2000-0500	FRAME,DE100,80P,BLACK	DE100i-RSWC160/B	1.51
6108-2000-0509	FRAME,DE100,80P,BLACK,BULK	DE100i-RSWC160/B	1.51
6108-2030-0500	FRAME,DE100,80P U160,SOLENOID	DE100i-RSWC160/SB,BLACK	1.55
6108-2030-0509	FRAME,DE100,80P U160,SOLENOID	DE100i-RSWC160/SB,BLACK,BULK	1.55
6108-2220-0000	FRAME,DE100,80P U320,BEIGE	S20A161, W/ REPEATER	1.63
6108-2220-0009	FRAME,DE100,80P U320,BEIGE	S20A161, W/ REPEATER,BULK	1.63
6108-2220-0500	FRAME,DE100,80P U320,BLACK	S20A164, W/ REPEATER	1.63
6108-2220-0509	FRAME,DE100,80P U320,BLACK	S20A164, W/ REPEATER,BULK	1.63
6144-9900-0500	BEZEL KIT,DELL	S21E101	
6146-1120-0000	DE110,68P U320,BEIGE,W/REPEAT	S21A100	3.55
6146-1120-0009	DE110,68P U320,BEIGE,W/REPEAT	S21A100,BULK	3.55
6146-1120-0500	DE110,68P U320,BLACK,W/REPEAT	S21A103	3.55
6146-1120-0509	DE110,68P U320,BLACK,W/REPEAT	S21A103,BULK	3.55
6146-3000-0500	DE110,USB/IDE:IDE,BLACK,LP	S21P103	3.38
6146-3000-0509	DE110,USB/IDE:IDE,BLACK,LP	S21P103	3.38
6146-3500-0500	DE110,USB/IDE:IDE,BLACK,LP	S21J122	3.38
6146-3500-0509	DE110,USB/IDE:IDE,BLACK,LP	S21J122,BULK	3.38
6146-5000-0000	DE110,SATA:IDE,SATA CARR,BEIGE	S21J100	3.29
6146-5000-0009	DE110,SATA:IDE,SATA CARR,BEIGE	S21J100,BULK	3.29
6146-5000-0500	DE110,SATA:IDE,SATA CARR,BLACK	S21J103	3.29
6146-5000-0509	DE110,SATA:IDE,SATA CARR,BLACK	S21J103,BULK	3.29
6146-5200-0000	DE110,SATA:IDE,IDE CARR,BEIGE	S21J106	3.29
6146-5200-0009	DE110,SATA:IDE,IDE CARR,BEIGE	S21J106,BULK	3.29
6146-5200-0500	DE110,SATA:IDE,IDE CARR,BLACK	S21J107	3.29
6146-5200-0509	DE110,SATA:IDE,IDE CARR,BLACK	S21J107,BULK	3.29
6147-1100-0000	CARR,DE110,68P U320,BEIGE	S21A102	1.85
6147-1100-0009	CARR,DE110,68P U320,BEIGE	S21A102,BULK	1.85
6147-1100-0500	CARR,DE110,68P U320,BLACK	S21A105	1.85
6147-1100-0509	CARR,DE110,68P U320,BLACK,BULK	S21A105	1.85
6147-5000-0000	CARR,DE110,SATA,BEIGE,LP	S21J102	1.69
6147-5000-0009	CARR,DE110,SATA,BEIGE,LP,BULK	S21J102	1.69
6147-5000-0500	CARR,DE110,SATA,BLACK,LP	S21J105	1.69
6147-5000-0509	CARR,DE110,SATA,BLACK,LP,BULK	S21J105	1.69
6148-0700-0500	DE110 TDES128BIT F ENCRPT BLK		

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6148-1120-0000	FRAME,DE110 68-PIN U320,BEIGE	S21A101,W/REPEATER	1.90
6148-1120-0009	FRAME,DE110 68-PIN U320,BEIGE	S21A101,W/REPEATER,BULK	1.90
6148-1120-0500	FRAME,DE110 68-PIN U320,BLACK	S21A104,W/REPEATER	1.90
6148-1120-0509	FRAME,DE110 68-PIN U320,BLACK	S21A104,W/REPEATER,BULK	1.90
6148-3000-0500	FRAME,DE110,USB:IDE,BLACK	S21P104	1.81
6148-3000-0509	FRAME,DE110,USB:IDE,BLACK	S21P104,BULK	1.81
6148-3500-0500	FRAME,DE110,USB:SATA/IDE,BLACK	S21J124	1.81
6148-3500-0509	FRAME,DE110,USB:SATA/IDE,BLACK	S21J124,BULK	1.81
6148-5200-0000	FRAME,DE110 S/P-ATA,BEIGE	S21J101	1.80
6148-5200-0009	FRAME,DE110 S/P-ATA,BEIGE,BULK	S21J101	1.80
6148-5200-0500	FRAME,DE110 S/P-ATA,BLACK	S21J104,	1.80
6148-5200-0509	FRAME,DE110 S/P-ATA,BLACK	S21J104, BULK	1.80
6173-1120-0000	REPEATER PCA,DE200,68P U320,	RELOCATED CONN	
6176-1121-0000	DE200,68P,U320,W/REPEAT,BEIGE	S20A173,CUSTOM FRAME	2.77
6176-1121-0009	DE200,68P,U320,W/REPEAT,BEIGE	S20A173,CUSTOM FRAME,BULK	2.77
6176-1200-0000	DE200,68P U80,BEIGE	DE200i-SWU2	2.80
6176-1200-0009	DE200,68P U80,BEIGE,BULK	DE200i-SWU2	2.80
6176-1300-0000	DE200,68P U160,BEIGE,RUGGEDIZE	S20A108	
6176-1300-0009	DE200,68P U160,BEIGE,RUGGEDIZE	S20A108.BULK	
6176-1300-0500	DE200,68P U160,BLACK,RUGGEDIZE	S20A111	
6176-1300-0509	DE200,68P U160,BLACK,RUGGEDIZE	S20A111,BULK	
6176-1420-0000	DE200,68P U320,BEIGE,CABLELESS	S20A177,W/ REPEATER	
6176-1420-0009	DE200,68P U320,BEIGE,CABLELESS	S20A177,W/ REPEATER,BULK	
6176-1420-0500	DE200,68P U320,BLACK,CABLELESS	S20A177,W/ REPEATER	
6176-1600-0000	DE200,50P,BEIGE,RUGGEDIZE	DE200I-S	
6176-1600-0009	DE200,50P,BEIGE,RUGGEDIZE,BULK	DE200I-S	
6176-2000-0000	DE200,80P U160,BEIGE,RUGGEDIZE	DE200i-SWC160	
6176-2000-0009	DE200,80P U160,BEIGE,RUGGEDIZE	DE200i-SWC160,BULK	
6176-2000-0500	DE200,80P U160,BLACK,RUGGEDIZE	DE200i-SWC160/B	
6176-2000-0509	DE200,80P U160,BLACK,RUGGEDIZE	DE200i-SWC160/B,BULK	
6177-1101-0000	CARR,DE200,68P,U320,BEIGE	S20A175	1.39
6177-1101-0009	CARR,DE200,68P,U320,BEIGE	S20A175,BULK	1.39
6177-1200-0000	CARR,DE200,68P U80,BEIGE	DE200i-CSWU2	
6177-1200-0009	CARR,DE200,68P U80,BEIGE	DE200i-CSWU2,BULK	
6177-1300-0000	CARR,DE200,68P U160,BEIGE,RUGG	S20A109	
6177-1300-0009	CARR,DE200,68P U160,BEIGE,RUGG	S20A109,BULK	
6177-1300-0500	CARR,DE200,68P U160,BLACK,RUGG	S20A112	
6177-1300-0509	CARR,DE200,68P U160,BLACK,RUGG	S20A112,BULK	
6177-1400-0000	CARR,DE200,68P U320,BEIGE	S20A179,CABLELESS	1.61
6177-1400-0009	CARR,DE200,68P U320,BEIGE	S20A179,CABLELESS	1.61
6177-1500-0000	CARR,DE200,68P-50P,U20,BEIGE	DE200i-CSWTN	
6177-1500-0009	CARR,DE200,68P-50P,U20,BEIGE	DE200i-CSWTN,BULK	
6177-1600-0000	CARR,DE200,50P,U20,BEIGE	DE200i-CS	
6177-1600-0009	CARR,DE200,50P,U20,BEIGE	DE200i-CS,BULK	
6177-2000-0000	CARR,DE200,80P U160,BEIGE,RUGG	DE200I-CSWC160	
6177-2000-0009	CARR,DE200,80P U160,BEIGE,RUGG	DE200I-CSWC160,BULK	
6177-2000-0500	CARR,DE200,80P U160,BLACK,RUGG	DE200I-CSWC160/B	
6177-2000-0509	CARR,DE200,80P U160,BLACK,RUGG	DE200I-CSWC160/B,BULK	
6177-2300-0000	CARR,DE200,80PU40,WHT	DE200i-CSW	
6177-2300-0009	CARR,DE200,80PU40,WHT,BULK	DE200i-CSW	
6177-2301-0000	CARR,DE200,80PU40,RED HANDLE	WHITE	
6177-2301-0009	CARR,DE200,80PU40,RED HANDLE	WHITE,BULK	
6178-1000-0000	FRAME,DE200,68P U160,BEIGE	S20A110	1.59
6178-1000-0009	FRAME,DE200,68P U160,BEIGE	S20A110,BULK	1.59
6178-1000-0500	FRAME,DE200,68P U160,BLACK	S20A113	1.59
6178-1000-0509	FRAME,DE200,68P U160,BLACK	S20A113,BULK	1.59
6178-1121-0000	FRAME,DE200,68P,U320,BEIGE	S20A174,CUSTOM FRAME	1.58
6178-1121-0009	FRAME,DE200,68P,U320,BEIGE	S20A174,CUSTOM FRAME,BULK	1.58
6178-1200-0000	FRAME,DE200,68P U80,BEIGE	DE200I-RSWU2	
6178-1200-0009	FRAME,DE200,68P U80,BEIGE,BULK	DE200I-RSWU2	

Item Number	Description 1	Description 2	Item Weight
6178-1420-0000	FRAME,DE200,68P U320,BEIGE	S20A110,W/ REPEATER	1.69
6178-1420-0009	FRAME,DE200,68P U320,BEIGE	S20A110,W/ REPEATER,BULK	1.69
6178-1600-0000	FRAME,DE200,50P,U20,BEIGE	DE200i-RS	
6178-1600-0009	FRAME,DE200,50P,U20,BEIGE	DE200i-RS,BULK	
6178-2000-0000	FRAME,DE200,80P U160,BEIGE	DE200i-RSWC160	1.62
6178-2000-0009	FRAME,DE200,80P U160,BEIGE	DE200i-RSWC160,BULK	1.62
6178-2000-0500	FRAME,DE200,80P U160,BLACK	DE200i-RSWC160/B	1.62
6178-2000-0509	FRAME,DE200,80P U160,BLACK	DE200i-RSWC160/B,BULK	1.62
6196-5200-0500	DE400,SATA:IDE,SATA CARR,BLACK	S21J108	
6416-0000-0000	DE50,IDE,BEIGE,RoHS	SC21B106	
6416-0000-0009	DE50,IDE,BEIGE,RoHS	SC21B106,BULK	
6416-0000-0500	DE50,ATA133,BLACK,RoHS	SC21B119	
6416-0000-0509	DE50,ATA133,BLACK,RoHS,BULK	SC21B119	
6416-0001-0100	DE50,ATA133,RED,RoHS	SPARWAR SPEC	1.95
6416-0001-0109	DE50,ATA133,RED,RoHS,BULK	SPARWAR SPEC	1.95
6416-0001-0200	DE50,ATA133,BLUE,RoHS	SPARWAR SPEC	1.95
6416-0001-0209	DE50,ATA133,BLUE,RoHS,BULK	SPARWAR SPEC	1.95
6416-5000-0000	DE50,SATA,BEIGE,RoHS	SC21J141	
6416-5000-0009	DE50,SATA,BEIGE,RoHS,BULK	SC21J141	
6416-5000-0500	DE50,SATA,BLACK,RoHS	SC21J144	
6416-5000-0509	DE50,SATA,BLACK,RoHS,BULK	SC21J144	
6416-5011-0250	DE50,SATA,SECURE PINK,RoHS	SCP2J113	
6416-5011-0259	DE50,SATA,SECURE PINK,RoHS	SCP2J113	
6417-0000-0000	CARR,DE50,IDE,BEIGE,RoHS	SC21B108	0.84
6417-0000-0009	CARR,DE50,IDE,BEIGE,RoHS,BULK	SC21B108	0.84
6417-0000-0500	CARR,DE50,ATA133,BLACK,RoHS	SC21B121	0.84
6417-0000-0509	CARR,DE50,ATA133,BLACK,RoHS	SC21B121,BULK	0.84
6417-0001-0100	CARR,DE50,ATA133,RED,RoHS	SP2B130,SPARWAR SPEC,OPEN	
6417-0001-0109	CARR,DE50,ATA133,RED,RoHS,BULK	SPARWAR SPEC,OPEN COVER	
6417-0001-0200	CARR,DE50,ATA133,BLUE,RoHS	SP2B129,SPARWAR SPEC,OPEN	
6417-0001-0209	CARR,DE50,ATA133,BLUE,RoHS,BUL	SPARWAR SPEC,OPEN COVER	
6417-0001-0500	CARR,DE50,ATA133,BLACK,RoHS	SP2B121,OPEN COVER	
6417-0001-0509	CARR,DE50,ATA133,BLACK,RoHS,AL	SP2B121,OPEN COVER,BULK	
6417-5000-0000	CARR,DE50,SATA,BEIGE,RoHS	SC21J143	
6417-5000-0009	CARR,DE50,SATA,BEIGE,RoHS,BULK	SC21J143	
6417-5000-0500	CARR,DE50,SATA,BLACK,RoHS	SC21J146	
6417-5000-0509	CARR,DE50,SATA,BLACK,RoHS,BULK	SC21J146	
6417-5001-0259	CARR,DE50,SATA,SECURE PINK	SCP2J115	
6417-5002-0500	CARR,DE50,SATA,BLACK,RoHS,PLAS	SP21J117 LESS DRIVE	
6417-5002-0509	CARR,DE50,SATA,BLACK,RoHS,PLAS	SP21J117 LESS DRIVE,BULK	
6418-0000-0000	FRAME,DE50,ATA133,BEIGE,RoHS	SC21B107	1.03
6418-0000-0009	FRAME,DE50,ATA133,BEIGE,RoHS	SC21B107,BULK	1.03
6418-0000-0500	FRAME,DE50,IDE,BLACK,RoHS	SC21B120	1.03
6418-0000-0509	FRAME,DE50,IDE,BLACK,RoHS,BULK	SC21B120	1.03
6418-5000-0000	FRAME,DE50,SATA,BEIGE,RoHS	SC21J142	
6418-5000-0009	FRAME,DE50,SATA,BEIGE,RoHS,	SC21J142,BULK	
6418-5000-0500	FRAME,DE50,SATA,BLACK,RoHS	SC21J145	
6418-5000-0509	FRAME,DE50,SATA,BLK,RoHS,BULK	SC21J145	
6418-5010-0259	FRAME,DE50,SATA,SECURE PINK	SCP2J114	
6456-7100-0000	DE75,SAS/SATA,WHT,RoHS		
6456-7100-0009	DE75,SAS/SATA,WHT,RoHS	BULK	
6456-7100-0500	DE75,SAS/SATA,BLK,RoHS		
6456-7100-0509	DE75,SAS/SATA,BLK,RoHS	BULK	
6457-7100-0000	CARR,DE75,SAS/SATA,WHT,RoHS		
6457-7100-0009	CARR,DE75,SAS/SATA,WHT,RoHS	BULK	
6457-7100-0500	CARR,DE75,SAS/SATA,BLK,RoHS		
6457-7100-0509	CARR,DE75,SAS/SATA,BLK,RoHS	BULK	
6458-7100-0000	FRAME,DE75,SAS/SATA,WHT,RoHS		
6458-7100-0009	FRAME,DE75,SAS/SATA,WHT,RoHS	BULK	
6458-7100-0500	FRAME,DE75,SAS/SATA,BLK,RoHS		

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6458-7100-0509	FRAME,DE75,SAS/SATA,BLK,RoHS	BULK	
6466-7100-0500	DE275,SAS/SATA,AL,BLK,RoHS		
6466-7100-0509	DE275,SAS/SATA,AL,BLK,BULK	RoHS	
6466-7101-0500	DE275,SAS/SATA,STL,BLK,RoHS		
6466-7101-0509	DE275,SAS/SATA,STL,BLK,BULK	RoHS	
6467-7100-0500	CARRIER ASSY,DE275,SAS/SATA,AL	BLK,RoHS	
6467-7100-0509	CARRIER ASSY,DE275,SAS/SATA	AL,BLK,RoHS,BULK	
6467-7101-0500	CARRIER ASSY,DE275,SAS/SATA	STL,BLK,RoHS	
6467-7101-0509	CARRIER ASSY,DE275,SAS/SATA	STL,BLK,RoHS,BULK	
6468-7100-0500	FRAME ASSY,DE275,SAS/SATA,BLK		
6468-7100-0509	FRAME ASSY,DE275,SAS/SATA,BLK	BULK	
6506-0000-0000	DE100,IDE ATA100,BEIGE,RoHS	SC20B123	2.74
6506-0000-0009	DE100,ATA100,BEIGE,RoHS,BULK	SC20B123	2.74
6506-0000-0500	DE100,IDE ATA100,BLACK,RoHS	SC20B126	2.74
6506-0000-0509	DE100,IDE ATA100,BLACK,RoHS	SC20B126,BULK	2.74
6506-1000-0000	DE100,68P U160,BEIGE,RoHS	SC20A180	2.82
6506-1000-0009	DE100,68P U160,BEIGE,RoHS,BULK	SC20A180	2.82
6506-1000-0500	DE100,68P U160,BLACK,RoHS	SC20A183	2.82
6506-1000-0509	DE100,68P U160,BLACK,RoHS,BULK	SC20A183	2.82
6507-0000-0000	CARR,DE100,ATA100,BEIGE,RoHS	SC20B125	1.48
6507-0000-0009	CARR,DE100,ATA100,BEIGE,RoHS	SC20B125,BULK	1.48
6507-0000-0500	CARR,DE100,ATA100,BLACK,RoHS	SC20B128	1.48
6507-0000-0509	CARR,DE100,ATA100,BLACK,RoHS	SC20B128,BULK	1.48
6507-1000-0000	CARR,DE100,68P U160,BEIGE,RoHS	SC20A182	1.52
6507-1000-0009	CARR,DE100,68P U160,BEIGE,RoHS	SC20A182,BULK	1.52
6507-1000-0500	CARR,DE100,68P U160,BLACK,RoHS	SC20A185	1.52
6507-1000-0509	CARR,DE100,68P U160,BLACK,RoHS	SC20A185,BULK	1.52
6508-0000-0000	FRAME,DE100,ATA133,5.25",BEIGE	SC20B124	1.45
6508-0000-0009	FRAME,DE100,ATA133,5.25",BEIGE	SC20B124,BULK	1.45
6508-0000-0500	FRAME,DE100,ATA133,5.25",BLACK	SC20B127	1.45
6508-0000-0509	FRAME,DE100,ATA133,5.25",BLACK	SC20B127,BULK	1.45
6508-1000-0000	FRAME,DE100,68P U160,BEIG,RoHS	SC20A181	1.51
6508-1000-0009	FRAME,DE100,68P U160,BEIG,RoHS	SC20A181,BULK	1.51
6508-1000-0500	FRAME,DE100,68P U160,BLCK,RoHS	SC20A184	1.51
6508-1000-0509	FRAME,DE100,68P U160,BLCK,RoHS	SC20A184,BULK	1.51
6543-3300-0900	MOVEDOCK,DE110,US,USB/SATA	RoHS	
6546-0000-0000	DE110,PATA,F&C CABLELESS,LP	SC21B100,BEIGE	3.28
6546-0000-0009	DE110,PATA,F&C CABLELESS,LP	SC21B100,BEIGE	3.28
6546-0000-0500	DE110,PATA,F&C CABLELESS,LP	SC21B103,BLACK	3.28
6546-0000-0509	DE110,PATA,F&C CABLELESS,LP	SC21B103,BLACK	3.28
6546-5000-0000	DE110,SATA,BEIGE,RoHS	SC21J147	
6546-5000-0009	DE110,SATA,BEIGE,RoHS,BULK	SC21J147	
6546-5000-0500	DE110,SATA,BLACK,RoHS	SC21J150	
6546-5000-0509	DE110,SATA,BLACK,RoHS,BULK	SC21J150	
6547-0000-0000	CARR,DE110,ATA133,BEIGE,RoHS	SC21B102	1.70
6547-0000-0009	CARR,DE110,ATA133,BEIGE,RoHS	SC21B102,BULK	1.70
6547-0000-0500	CARR,DE110,ATA133,BLACK,RoHS	SC21B105	1.70
6547-0000-0509	CARR,DE110,ATA133,BLACK,RoHS	SC21B105,BULK	1.70
6547-5000-0000	CARR,DE110,SATA,BEIGE,RoHS	SC21J149	
6547-5000-0009	CARR,DE110,SATA,BEIGE,RoHS	SC21J149,BULK	
6547-5000-0500	CARR,DE110,SATA,BLACK,RoHS	SC21J152	
6547-5000-0509	CARR,DE110,SATA,BLACK,RoHS	SC21J152,BULK	
6548-0000-0000	FRAME,DE110,ATA100,BEIGE,RoHS	SC21B101	1.78
6548-0000-0009	FRAME,DE110,ATA100,BEIGE,RoHS	SC21B101,BULK	1.78
6548-0000-0500	FRAME,DE110,ATA133,BLK,RoHS	SC21B104	1.78
6548-0000-0509	FRAME,DE110,ATA133,BLK,RoHS	SC21B104,BULK	1.78
6548-5000-0000	FRAME,DE110,SATA,BEIGE,RoHS	SC21J148	
6548-5000-0009	FRAME,DE110,SATA,BEIGE,RoHS	SC21J148,BULK	
6548-5000-0500	FRAME,DE110,SATA,BLACK,RoHS	SC21J151	
6548-5000-0509	FRAME,DE110,SATA,BLACK,RoHS	SC21J151,BULK	

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
6576-2220-0500	DE200,80P U320,W/REPEATER	EMBEDDED KEY,BLACK,RoHS	
6603-5701-0900	DOCKING STATION,DX115,DISTI	RoHS	
6604-9902-0500	CARRYING CASE,DX115,BLK,RoHS	S22E100	
6606-5000-0500	DX115,SATA,BLACK,RoHS	SC22J103	2.96
6606-5000-0509	DX115,SATA,BLACK,RoHS,BULK	SC22J103	2.96
6606-5001-0509	DX115,SATA,BLACK,RoHS,ALUM CAR	SCP2J102,EMBEDDED KEY,BULK	
6606-5002-0509	DX115,SATA,BLACK,RoHS,W/ NYLOC	SC22J113 HP CUSTOM,BULK	
6606-7000-0500	DX115,SAS,BLACK,RoHS	SC22M104	
6606-7000-0509	DX115,SAS,BLACK,RoHS,BULK	SC22M104	
6607-5001-0500	CARRIER,DX115,SATA,BLACK,ALUM	SCP2J103	
6607-5001-0509	CARRIER,DX115,SATA,BLACK,ALUM	SCP2J103,bulk	
6607-7100-0500	CARR,DX115,SAS/SATA,BLACK,RoHS	SC22J105	1.16
6607-7100-0509	CARR,DX115,SAS/SATA,BLACK,RoHS	SC22J105,BULK	1.16
6608-5000-0500	FRAME,DX115,SATA,BLACK,RoHS	SC22J104	2.03
6608-5000-0509	FRAME,DX115,SATA,BLACK,RoHS	SC22J104,BULK	2.03
6608-5001-0500	FRAME,DX115,SATA,BLACK,RoHS	SC22J104,W/ EMBEDDED KEY	
6608-5001-0509	FRAME,DX115,SATA,BLACK,RoHS	SC22J104,W/ EMBEDDED KEY,BULK	
6608-7000-0500	FRAME,DX115,SAS,FAN,BLACK	SC22M105	
6608-7000-0509	FRAME,DX115,SAS,FAN,BLACK	SC22M105,BULK	
6650-0000-0500	RJR,ATA133,BLACK,RoHS	SC21B109	2.07
6650-0000-0509	RJR,ATA133,BLACK,RoHS,BULK	SC21B109	2.07
6650-1100-0500	RJR,68P U320,BLACK,RoHS	SC21A107	2.14
6650-1100-0509	RJR,68P U320,BLACK,RoHS,BULK	SC21A107	2.14
6650-2200-0500	RJR110,80P U320,BLACK,RoHS	S21A110	2.07
6650-2200-0509	RJR110,80P U320,BLACK,RoHS	S21A110,BULK	2.07
6650-5000-0500	RJR,SATA,BLACK,RoHS	SC21J111	1.81
6650-5000-0509	RJR,SATA,BLACK,RoHS	SC21J111,BULK	1.81
6651-0000-0500	CARR,RJR,ATA133,BLACK,RoHS	SC21B110	1.09
6651-0000-0509	CARR,RJR,ATA133,BLACK,RoHS	SC21B110	1.09
6651-1100-0500	CARR,RJR,68P U320,BLACK,RoHS	SC21A109	1.12
6651-1100-0509	CARR,RJR,68P U320,BLACK,RoHS	SC21A109,BULK	1.12
6651-2200-0500	CARR,RJR,80P U320,BLACK,RoHS	SC21A112	
6651-2200-0509	CARR,RJR,80P U320,BLACK,RoHS	SC21A112,BULK	
6651-5000-0500	CARR,RJR,SATA,BLACK,RoHS	SC21J112	0.91
6651-5000-0509	CARR,RJR,SATA,BLACK,RoHS,BULK	SC21J112	0.91
6680-5000-0500	RJR400,4&3,SATA,BLACK,RoHS	SC21J117	3.96
6680-5000-0509	RJR400,4&3,SATA,BLACK,RoHS	SC21J117,BULK	3.96
6681-5000-0500	CARR,RJR400,SATA,BLACK,RoHS	SC21J118	
6681-5000-0509	CARR,RJR,SATA,BLACK,RoHS,BULK	SC21J118	
7100-800-00	CBL ASSY KIT,INT,4XSATA PCI	MNT TO SSF8470 IB, RoHS	
7100-800-10	CBL ASSY KIT,INT-4XSATA, EXT-	1 M SSF8470 IB, RoHS	
7352-007-02	CBL,SIGNAL,E-SATA,EXTERNAL,1M		
7352-200-02	CBL ASSY,INT,U320,68P,2 DEVICE	TERMINATED,TWIST/FLAT,RoHS	
7356-251-01	CBL ASSY,PWR,LEGACY,DP25,RoHS	2MMx2	
7356-300-03	PWR ADAPTOR,LEGACY 4P-15P,RoHS	STRAIGHT 14P	
7356-300-06	PWR ADAPTOR,SATA-4P STD, ROHS		
7356-300-07	CBL,PWR ADAPT,8",LEGACY TO	DUAL SATA,RoHS	
7356-300-80	PWR CBL,INT,2F TO 10F,RoHS		
7356-500-01	CBL,ENCL,SATA,INT,200mm,RoHS		
7366-001-01	CBL ASSY,EXT,U320,RoHS,1M	HDC/VHDC,SHIELDED BUNDLED	
7366-370-20	CBL,EXT,PWR,3P,EU,IEC320,1.8M'	BLK,RoHS	
7366-700-03	CBL,ENCL,SAS/SATA,EXT,1M,26AWG	RoHS,INFINIBAND,T107047160507	
7366-701-01	CBL,ENCL,IB(SSF8470)TO MINISAS	(SSF8088),EXT,26AWG,1 M,RoHS	
7370-030-01	CABLE ASSY,USB 2.0,EXT-INT,1M	W PCI BRKT,A TYPE TO RA B TYPE	
8200-0000-9500	DPLP,ATA133,BLK,STD,DIST		1.10
8200-0000-9509	DPLP,ATA 133,BLK,STD,BULK		1.10
8200-5000-9500	OBSOLETE - USE 8250-5000-9500	DPLP,SATA 3GB,BLK,STD	0.92
8200-5000-9509	OBSOLETE - USE 8250-5000-9509	DPLP,SATA 3GB,BLK,STD,BULK	0.92
8201-0000-9500	CARRIER,DPLP,IDE133,BLK		0.64
8201-0000-9509	CARRIER,DPLP,IDE133,BLK,BULK		0.64

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
8201-5000-9500	OBSOLETE - USE 8251-5000-9500	CARRIER,DPLP,SATA,BLK	0.53
8201-5000-9509	OBSOLETE - USE 8251-5000-9509	CARRIER,DPLP,SATA,BLK	0.53
8250-5000-9500	DPLP,SATA,3GB,BLK,STD,RoHS		0.30
8300-5002-1000	DP30,SATAII,WHT,AG LOCK,RoHS		1.36
8300-5002-1009	DP30,SATAII,WHT,AG LOCK,RoHS	BULK	1.36
8300-5002-1500	DP30,SATAII,BLK,AG LOCK,RoHS		1.36
8300-5002-1509	DP30,SATAII,BLK,AG LOCK,RoHS	BULK	1.36
8301-5000-1000	CARR,DP30,SATAII,WHT,RoHS		0.93
8301-5000-1009	CARR,DP30,SATAII,WHT,RoHS,BULK		0.93
8301-5000-1500	CARR,DP30,SATAII,BLK,RoHS		0.93
8301-5000-1509	CARR,DP30,SATAII,BLK,RoHS,BULK		0.93
8301-5200-1000	CARR,DP30,SATA-IDE,WHT,RoHS		0.95
8301-5200-1009	CARR,DP30,SATA-IDE,WHT,RoHS	BULK	0.95
8301-5200-1500	CARR,DP30,SATA-IDE,BLK,RoHS		0.95
8301-5200-1509	CARR,DP30,SATA-IDE,BLK,RoHS	BULK	0.95
8302-5002-1000	FRAME,DP30,SATAII,WHT,RoHS	AG LOCK	0.63
8302-5002-1009	FRAME,DP30,SATAII,WHT,RoHS	RoHS,AG LOCK	0.63
8302-5002-1500	FRAME,DP30,SATAII,BLK,RoHS	AG LOCK	0.63
8302-5002-1509	FRAME,DP30,SATAII,BLK,BULK	RoHS,AG LOCK	0.63
8400-0000-0000	DP5,IDE,WHT,RoHS,AU KEYLOCK	NO TCCS	2.01
8400-0000-0009	DP5,IDE,WHT,RoHS,AU KEY,BULK	NO TCCS	2.01
8400-0000-0500	DP5,IDE,BLK,RoHS,AU KEYLOCK	NO TCCS	2.01
8400-0000-0509	DP5,IDE,BLK,RoHS,AU KEY,BULK	NO TCCS	2.01
8400-0000-2500	DP5,IDE,BLK,RoHS,AU KEY,142MM	NO TCCS	2.01
8400-0000-2509	DP5,IDE,BLK,RoHS,AU KEY,142MM	NO TCCS,BULK	2.01
8400-3000-0000	DP5,USB:IDE,KEY,WHITE,RoHS	NO TCCS	
8400-3000-0009	DP5,USB:IDE,KEY,WHITE,RoHS	NO TCCS,BULK	
8400-3000-0500	DP5,USB:IDE,KEY,BLACK,RoHS	NO TCCS	
8400-3000-0509	DP5,USB:IDE,KEY,BLK,RoHS,BULK	NO TCCS	
8400-5000-0000	DP5,SATA,WHT,RoHS,AU KEYLOCK	NO TCCS	1.89
8400-5000-0009	DP5,SATA,WHT,RoHS,AU KEYLOCK	BULK,NO TCCS	1.89
8400-5000-0500	DP5,SATA,BLK,RoHS,AU KEYLOCK	NO TCCS	1.89
8400-5000-0509	DP5,SATA,BLK,NO TCCS,RoHS,BULK		1.89
8400-5000-2000	DP5,SATA,KEY,WHITE,142MM,RoHS	NO TCCS	1.89
8400-5000-2009	DP5,SATA,KEY,WHT,142MM,RoHS	NO TCCS,bulk	1.89
8400-5000-2500	DP5,SATA,KEY,BLACK,142MM,RoHS	NO TCCS	1.89
8400-5000-2509	DP5,SATA,KEY,BLACK,142MM,RoHS	BULK,NO TCCS	1.89
8401-0000-0000	CARR,DP5,IDE,WHT,RoHS,AU KEY	NO TCCS	1.26
8401-0000-0009	CARR,DP5,IDE,WHT,RoHS,AU KEY	BULK,NO TCCS	1.26
8401-0000-0500	CARR,DP5,IDE,BLK,RoHS,AU KEY	NO TCCS	1.26
8401-0000-0509	CARR,DP5,IDE,BLK,RoHS,AU KEY	BULK,NO TCCS	1.26
8401-0000-2000	CARR,DP5,IDE,WHT,RoHS,142MM	AU KEY,NO TCCS	1.26
8401-0000-2009	CARR,DP5,IDE,WHT,RoHS,142MM	BULK,AU KEY,NO TCCS	1.26
8401-0000-2500	CARR,DP5,IDE,BLK,RoHS,142MM	AU KEY,NO TCCS	1.26
8401-0000-2509	CARR,DP5,IDE,BLK,RoHS,142MM	BULK,AU KEY,NO TCCS	1.26
8401-5000-0000	CARR,DP5,SATA,WHT,RoHS,AU KEY	NO TCCS	1.21
8401-5000-0009	CARR,DP5,SATA,WHT,RoHS,AU KEY	BULK,NO TCCS	1.21
8401-5000-0500	CARR,DP5,SATA,BLK,RoHS,AU KEY	NO TCCS	1.21
8401-5000-0509	CARR,DP5,SATA,BLK,BULK,RoHS	NO TCCS	1.21
8401-5000-2000	CARR,DP5,SATA,wht,RoHS,142MM	NO TCCS,BULK	1.21
8401-5000-2009	CARR,DP5,SATA,wht,RoHS,142MM	NO TCCS	1.21
8401-5000-2500	CARR,DP5,SATA,BLK,RoHS,142MM	NO TCCS	1.21
8401-5000-2509	CARR,DP5,SATA,BLK,RoHS,142MM	NO TCCS	1.21
8402-0000-0000	FRAME,DP5,IDE,RoHS		0.95
8402-0000-0009	FRAME,DP5,IDE,RoHS,BULK		0.95
8402-1000-0000	FRAME,DP5,68P,NO ALARM,RoHS		0.80
8402-3000-0000	FRAME,DP5,USB:IDE,RoHS,NO TCCS		1.10
8402-3000-0009	FRAME,DP5,USB:IDE,RoHS,BULK	NO TCCS	1.10
8402-5000-0000	FRAME,DP5,SATA,RoHS,NO TCCS		0.88
8402-5000-0009	FRAME,DP5,SATA,BULK,RoHS	NO TCCS	0.88



<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
8410-0000-0000	DP5+,IDE,AU KEY,WHITE,RoHS		2.41
8410-0000-0500	DP5+,IDE,AU KEY,BLK,RoHS		2.41
8410-0000-2500	DP5,IDE,KEY,ATA133,BLK,RoHS	WITH TCCS	2.41
8410-0000-2509	DP5,IDE,KEY,ATA133,BLK,RoHS	BULK,WITH TCCS	2.41
8410-0000-4500	DP5+,IDE,BLACK,RoHS,GRY FILL	DELL GREY FILLER PLATE	2.60
8410-5000-0000	DP5+,SATA,KEY,WHT,RoHS,AU LOCK		2.34
8410-5000-0009	DP5+,SATA,KEY,WHT,RoHS,AU LOCK	BULK	2.34
8410-5000-0500	DP5+,SATA,KEY,BLK,RoHS,AU LOCK		2.34
8410-5000-0509	DP5+,SATA,KEY,BLK,RoHS,BULK	AU KEYLOCK	2.34
8410-5000-2000	DP5+,SATA,142MM,AU KEY,RoHS		2.34
8410-5000-2009	DP5+,SATA,142MM,AU KEY,RoHS	BULK	2.34
8410-5000-2500	DP5+,SATAII,142MM,BLK,RoHS,AU		2.34
8410-5000-2509	DP5+,SATAII,142MM,BLK,RoHS,AU	BULK	2.34
8410-5002-0500	DP5+,SATA,KEY,BLK,RoHS,AG LOCK		2.16
8410-5003-0500	DP5+,SATA,LTCH,BLK,RoHS		2.26
8411-0000-0000	CARR,DP5+,IDE,AU KEY,WHT.RoHS	TCCS	1.66
8411-0000-0009	CARR,DP5+,IDE,AU KEY,WHT.RoHS	BULK,TCCS	1.66
8411-0000-0500	CARR,DP5+,IDE,AU KEY,BLK.RoHS	TCCS	1.66
8411-0000-0509	CARR,DP5+,IDE,AU KEY,BLK.RoHS	BULK,TCCS	1.66
8411-0000-2000	CARR,DP5,MTL,ATA133,142MM,RoHS	TCCS	1.66
8411-0000-2009	CARR,DP5,MTL,ATA133,142MM,RoHS	TCCS,BULK	1.66
8411-0000-2500	CARR,DP5+,IDE,BLK,142MM,RoHS		1.66
8411-0000-2509	CARR,DP5+,IDE,BLK,142MM,RoHS	BULK	1.66
8411-0400-0000	CARR,DP5+,IDE/SATA,WHT,RoHS		1.60
8411-0400-0009	CARR,DP5+,IDE/SATA,WHT,RoHS	BULK	1.60
8411-0400-0500	CARR,DP5+,IDE:SATA HD,BLACK		1.60
8411-0400-0509	CARR,DP5+,IDE:SATA HD,BLK,BULK		1.60
8411-5000-0000	CARR,DP5+,SATA,RoHS,WHITE,AU		1.61
8411-5000-0009	CARR,DP5+,SATA,RoHS,WHITE,AU	BULK	1.61
8411-5000-0500	CARR,DP5+,SATA,RoHS,BLACK,AU		1.61
8411-5000-0509	CARR,DP5+,SATA,RoHS,BLACK,AU	BULK	1.61
8411-5000-2000	CARR,DP5+,SATA150,142Mm,RoHS		1.61
8411-5000-2009	CARR,DP5+,SATA150,142Mm,RoHS	BULK	1.61
8411-5000-2500	CARR,DP5+,SATA,142MM,RoHS,BLK	GOLD KEYLOCK	1.61
8411-5000-2509	CARR,DP5+,SATA,142MM,RoHS,BLK	BULK,GOLD KEYLOCK	1.61
8411-5500-0000	CARR,DP5+,SATA/IDE,WHT,RoHS		
8411-5500-0009	CARR,DP5+,SATA/IDE,WHT,RoHS	BULK	
8411-5500-0500	CARR,DP5+,SATA/IDE,BLK,RoHS		
8411-5500-0509	CARR,DP5+,SATA/IDE,BLK,RoHS	BULK	
8412-0000-0000	FRAME,DP5+,IDE,TCCS,RoHS		0.95
8412-0000-0009	FRAME,DP5+,IDE,TCCS,RoHS,BULK		0.95
8412-5000-0000	FRAME,DP5+,SATA150,RoHS		0.93
8412-5000-0009	FRAME,DP5+,SATA150,RoHS,BULK		0.93
8420-2100-0000	DP6,SCA U320,WHT,RoHS,NO CBL		2.40
8420-2100-0009	DP6,SCA U320,WHT,RoHS,NO CBL	BULK	2.40
8420-2100-0500	DP6,SCA U320,KEY,BLACK,RoHS	MTL,CABLELESS	2.40
8420-2100-0509	DP6,SCA U320,KEY,BLACK,RoHS	BULK,CABLELESS	2.40
8420-2170-0000	DP6,SCA U320,WHT,W/CABLE,RoHS		
8420-2170-0009	DP6,SCA U320,WHT,W/CABLE,RoHS	BULK	
8420-2170-0500	DP6,SCA U320,BLK,W/CABLE,RoHS		
8420-2170-0509	DP6,SCA U320,BLK,W/CABLE,RoHS	BULK	
8421-2100-0000	CARR,DP6,SCA U320,WHITE,RoHS		1.62
8421-2100-0009	CARR,DP6,SCA U320,WHITE,RoHS	BULK,CABLELESS	1.62
8421-2100-0500	CARR,DP6,SCA U320,BLACK,RoHS	CABLELESS	1.62
8421-2100-0509	CARR,DP6,SCA U320,BLACK,RoHS	BULK,CABLELESS	1.62
8422-1100-0000	FRAME,DP6,U320,W/ ALARM,RoHS		0.96
8422-1100-0009	FRAME,DP6,U320,W/ ALARM,RoHS	BULK	0.96
8430-0000-0000	DP3,IDE,KEY,ATA133,WHT,RoHS		1.28
8430-0000-0009	DP3,IDE,KEY,ATA133,WHT,RoHS	BULK	1.28
8430-0000-0500	DP3,IDE,KEY,ATA133,BLK,RoHS		1.28

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
8430-0000-0509	DP3,IDE,KEY,ATA133,BLK,RoHS	BULK	1.28
8430-5000-0000	DP3,KEY,SATA,WHT,RoHS		1.24
8430-5000-0009	DP3,KEY,SATA,WHT,RoHS,BULK		1.24
8430-5000-0500	DP3,KEY,SATA,BLK,RoHS		1.24
8430-5000-0509	DP3,KEY,SATA,BLK,RoHS,BULK		1.24
8431-0000-0000	CARR,DP3,IDE,ATA133,WHT,RoHS		0.75
8431-0000-0009	CARR,DP3,IDE,ATA133,WHT,RoHS	BULK	0.75
8431-0000-0500	CARR,DP3,IDE,ATA133,BLK,RoHS		0.75
8431-0000-0509	CARR,DP3,IDE,ATA133,BLK,RoHS	BULK	0.75
8431-5000-0000	CARR,DP3,SATA,WHITE,RoHS		0.71
8431-5000-0009	CARR,DP3,SATA,WHITE,RoHS,BULK		0.71
8431-5000-0500	CARR,DP3,SATA,BLACK,RoHS		0.71
8431-5000-0509	CARR,DP3,SATA,BLACK,RoHS,BULK		0.71
8440-3370-0500	DP10VR,USB/SATA,BLK,W/PCI BRKT	& 2 USB CBLs.RoHS	
8440-3370-0509	DP10VR,USB/SATA,BLK,W/PCI BRKT	& 2 USB CBLs, RoHS,BULK	
8440-5000-0500	DP10,SATA,BLK,AU LOCK,RoHS		1.90
8440-5002-0000	DP10,SATA,WHT,AG LOCK,RoHS		2.02
8440-5002-0009	DP10,SATA,WHT,AGLOCK,RoHS,BULK		2.02
8440-5002-0500	DP10,SATA,BLK,AG LOCK,RoHS		2.02
8440-5002-0509	DP10,SATA,BLK,AGLOCK,RoHS,BULK		2.02
8440-5002-0610	DP10,SATA,MG,AG LOCK,RoHS		2.02
8440-5002-0619	DP10,SATA,MG,AG LOCK,RoHS,BULK		2.02
8440-5032-0000	DP10VR,SATA,WHT,AG LOCK,RoHS		1.90
8440-5032-0009	DP10VR,SATA,WHT,AG LOCK,RoHS	BULK	1.90
8440-5032-0500	DP10VR,SATA,BLK,AG LOCK,RoHS		1.90
8440-5032-0509	DP10VR,SATA,BLK,AG LOCK,RoHS	BULK	1.90
8440-7102-0000	DP10,SAS:SATA,WHT,AG LOCK,RoHS		2.07
8440-7102-0009	DP10,SAS:SATA,WHT,AG LOCK,RoHS	BULK	2.07
8440-7102-0500	DP10,SAS:SATA,BLK,AG LOCK,RoHS		2.07
8440-7102-0509	DP10,SAS:SATA,BLK,AG LOCK,RoHS	BULK	2.07
8440-7102-0610	DP10,SAS,MG,AG LOCK,RoHS		2.07
8440-7102-0619	DP10,SAS,MG,AG LOCK,RoHS,BULK		2.07
8440-7132-0500	DP10VR,SAS:SATA,BLK,AG LOCK	RoHS	2.07
8440-7132-0509	DP10VR,SAS:SATA,BLK,AG LOCK	RoHS,BULK	2.07
8441-5000-0000	CARR,DP10,SATA,WHT,RoHS		1.24
8441-5000-0009	CARR,DP10,SATA,WHT,RoHS,BULK		1.24
8441-5000-0500	CARR,DP10,SATA,BLK,RoHS		1.24
8441-5000-0509	CARR,DP10,SATA,BLK,RoHS,BULK		1.24
8441-5000-0610	CARR,DP10,SATA,MG,RoHS		1.24
8441-5000-0619	CARR,DP10,SATA,MG,RoHS,BULK		1.24
8441-7109-0000	CARR,DP10,SAS:SATA,WHT,RoHS		1.21
8441-7109-0009	CARR,DP10,SAS:SATA,WHT,RoHS		1.21
8441-7109-0500	CARR,DP10,SAS:SATA,BLK,RoHS		1.21
8441-7109-0509	CARR,DP10,SAS:SATA,BLK,RoHS	BULK	1.21
8441-7109-0610	CARR,DP10,SAS:SATA,GREY,RoHS		1.21
8441-7109-0619	CARR,DP10,SAS:SATA,GREY,RoHS	BULK	1.21
8441-7139-0000	CARR,DP10VR,SAS:SATA,WHT,RoHS		
8442-3370-0500	FRAME,DP10,USB/SATA,BLK,W/PCI	BRKT& 2 USB CBLs,ROHS	
8442-3370-0509	FRAME,DP10,USB/SATA,BLK,W/PCI	BRKT& 2 USB CBLs,ROHS,BULK	
8442-5002-0000	FRAME,DP10,SATA,AGKEY,WHT,RoHS		1.03
8442-5002-0009	FRAME,DP10,SATA,AGKEY,WHT,RoHS	BULK	1.03
8442-5002-0500	FRAME,DP10,SATA,AGKEY,BLK,RoHS		1.03
8442-5002-0509	FRAME,DP10,SATA,AGKEY,BLK,RoHS	BULK	1.03
8442-5002-0610	FRAME,DP10,SATA,AGKEY,MG,RoHS		1.03
8442-5002-0619	FRAME,DP10,SATA,AGKEY,MG,RoHS	BULK	1.03
8510-0002-9500	DP25,ATA133,DUAL,BLK,RoHS	SILVER KEY	0.96
8510-0002-9509	DP25,ATA133,DUAL,BLK,RoHS,BULK	SILVER KEY	0.96
8510-3202-9500	DP25,USB/SATA TO SATA RAID,BLK	RoHS	
8510-3266-9500	DP25,USB/SATA,RAID,SHORT	AG LATCH,SIL IMG,RoHS	
8510-3302-9500	OBSOLETE - USE 8510-3302-9509	DP25,USB-SATA,DUAL DRIVE,BLK	

Item Number	Description 1	Description 2	Item Weight
8510-3302-9509	DP25,USB-SATA,DUAL DRIVE,BLK	RoHS,BULK	
8510-5002-9500	DP25,SATA,DUAL,3.5',BLK,RoHS	SILVER KEYLOCK	
8510-5002-9509	DP25,SATA,DUAL,3.5',BLK,RoHS	SILVER KEYLOCK,BULK	
8511-0009-9500	CARR,DP25,ATA133,DUAL,BLK,RoHS	KEYLESS	0.57
8511-0009-9509	CARR,DP25,ATA133,DUAL,BLK,RoHS	KEYLESS,BULK	0.57
8511-5009-9500	CARR,DP25,SATA,DUAL,BLK,RoHS		
8511-5009-9509	CARR,DP25,SATA,DUAL,BLK,RoHS	BULK	
8511-5170-9500	CARR,DP25 DUAL W/RAID CONFIG	SWITCH,BLK,RoHS	
8512-3202-9500	FRAME,DP25,USB/SATA/RAID,BLK	RoHS	
8512-3266-9500	FRAME,DP25,USB/SATA,RAID	SHORT AG LATCH,RoHS	
8512-3302-9500	FRAME,DP25,USB-SATA,DUAL DRIVE	BLK,ROHS	
8512-3302-9509	FRAME,DP25,USB-SATA,DUAL DRIVE	BLK,ROHS,BULK	
8512-5502-9500	FRAME,DP25,SATA/IDE,BLK,RoHS		0.49
8512-5502-9509	FRAME,DP25,SATA/IDE,BLK,RoHS	BULK	0.49
8530-3102-9500	DP25USB,SING,BLK,RoHS		
8530-3102-9509	DP25AUSB,SING,BLK,RoHS	BULK	
8530-7202-9500	DP25SAS,BLK,DUAL PORT,12V	RoHS	
8530-7202-9509	DP25SAS,BLK,DUAL PORT,12V	RoHS,BULK	
8531-0009-9500	CARR,DP25,ATA133,SING,BLK,RoHS		0.40
8531-0409-9500	CARR,DP25,IDE:SATA,RoHS		
8531-0409-9509	CARR,DP25,IDE:SATA,RoHS		
8531-3309-9500	CARR,DP25SUS,USB:SATA,BLK,RoHS		0.62
8531-3309-9509	CARR,DP25SUS,USB:SATA,BLK,RoHS	BULK	0.62
8531-3370-9500	CARR,DP25SUS,USB:SATA,BLK,RoHS	KIT W/ P/S,CABLE	0.40
8531-7209-9500	CARR,DP25SAS,BLK,DUAL PORT	SGL HDD,RoHS	
8531-7209-9509	CARR,DP25SAS,BLK,DUAL PORT	SGL HDD,RoHS,BULK	
8532-3102-9500	FRAME,DP25USB,SING,RoHS		
8532-3102-9509	FRAME,DP25USB,SING,RoHS	BULK	
8532-7202-9500	FRAME,DP25SAS,DUAL PORT,12V,	BLK,RoHS	
8532-7202-9509	FRAME,DP25SAS,DUAL PORT,12V,	BLK,RoHS,BULK	
8561-0718-9509	CARR,DP25CE,ENCR/CHAM,128,RoHS	BLACK,BULK,W/ 3 KEYBLACK,	2.40
8570-3102-9500	OBS - USE 8570-3170-9500		
8570-3102-9509	OBS - USE 8570-3170-9500		
8570-3170-9500	DP25RD,USB-IDE,SING,BLK	W/ US P/S,WHITE BOX,RoHS	
8570-3170-9509	DP25RD,USB-IDE,SING,BLK,RoHS	W/ US P/S,BULK	
8570-3302-9509	DP25RD,USB-SATA,DUAL DRIVE,BLK	EXTRUDED ENC,RoHS,BULK	
8572-3102-9509	OBSOLETE - USE 8572-3170-9509	FRAME,DP25RD,USB-IDE,BLK,RoHS	
8572-3170-9500	FRAME,DP25D,IDE-USB,RoHS,KIT	W/ US P/S,USB I/O CBL	0.50
8572-3172-9500	FRAME,DP25D,IDE-USB,RoHS	KIT W/EU P/S,USB I/O CBL	
8572-3302-9509	FRAME,DP25,USB-SATA,DUAL DRIVE	W/EXTRUSION,RoHS,BULK	
8572-3370-9500	FRAME,DP25,USB-SATA,DUAL DRIVE	W/EXTRU KIT W/ CABLE,P/S,RoHS	0.30
8591-0718-9500	CARR,DP25UE,USB,128B ENCRYPT	W/3 KEYS,BLK,RoHS	
8600-5002-5500	DP25SL,SATA,SING,BLK,RoHS	SILVER KEYLOCK	1.18
8600-5002-5509	DP25SL,SATA,SING,BLK,RoHS,BULK		1.18
8601-5009-5500	CARR,DP25SL,SATA,SING,BLK,RoHS		0.65
8601-5009-5509	CARR,DP25SL,SATA,SING,BLK,RoHS	BULK	0.65
8602-5502-5500	FRAME,DP25SL,SATA,BLK,RoHS		0.63
8602-5502-5509	FRAME,DP25SL,SATA,BLK,RoHS	BULK	0.63
9082-131-01	FRAME,DP6,V,SCSI,W/ ALARM		
9082-131-91	FRAME,DP6,V,SCSI,W/ALARM,BULK	ULTRA COMPATIBLE	
9085-101-01	CARR,DP5,ULTRA SCSI,METAL,KEY		
9085-101-05	CARR,DP5 PLUS,ULTRA SCSI,BLK		
9085-101-91	CARR,DP5,ULTRA SCSI,METAL,BULK		
9085-101-95	CARR,DP5+,ULTRA SCSI,BLK,BULK		
9085-102-01	CARR,DP5,ULTRA F/W,METAL,KEY		
9085-102-05	CARR,DP5,ULTRA F/W,METAL,BLACK		
9085-102-91	CARR,DP5,ULTRA F/W,METAL,BULK		
9085-745-01	CARR,DP5,MTL,ULTRA F/W,142MM		1.69
9085-745-91	CARR,DP5,MTL,ULTRA F/W,142MM	W/TCCS, BULK	1.69
9085-745-95	CARR,DP5,ULTRA F/W,142MM,BLACK	W/TCCS, BULK	1.69

<u>Item Number</u>	<u>Description 1</u>	<u>Description 2</u>	<u>Item Weight</u>
9086-102-01	CARR,DP6,ULTRA F/W,METAL,KEY		
9086-102-05	CARR,DP6,ULTRA F/W,KEY,BLACK		
9086-102-91	CARR,DP6,ULTRA F/W,METAL,BULK		
9086-102-95	CARR,DP6,ULTRA F/W,KEY,BLACK	BULK PACK	
9086-135-01	FRAME,DP6,U160,W/ ALARM		0.98
9086-135-91	FRAME,DP6,U160,BULK		0.98
9170-300-03	DP5,TAPE CUTOOUT,SCSI	LARGE HOLES NO HNDLS	2.20
9275-141-01	DP5,ULTRA SCSI,METAL, KEY		
9275-141-05	DP5,ULTRA SCSI,METAL, KEY,BLK		
9275-141-91	DP5,ULTRA SCSI,METAL,KEY,BULK		
9275-141-95	DP5,ULTRA SCSI,METAL,BLK,BULK		
9275-145-01	DP5+,ULTRA F/W,METAL,KEY		
9275-145-55	DP5,ULTRA F/W,KEY,BLACK		
9275-145-91	DP5,ULTRA F/W,METAL,KEY,BULK		
9275-745-01	DP5,MTL,ULTRA F/W,142MM		
9275-745-05	DP5,MTL,ULTRA F/W,142MM,BLACK		
9275-745-91	DP5,ULTRA F/W,MET,142MM,BULK	OEM,NO TCCS,NO ALARM,NO SCREEN	
9275-745-95	DP5,MTL,ULTRA F/W,142MM,BLACK	BULK	
9276-145-01	DP6,ULTRA F/W,METAL,KEY	W/ ALARM	2.48
9276-145-05	DP6,ULTRA F/W,KEY,METAL,BLACK		2.48
9276-145-91	DP6,ULTRA F/W,METAL,KEY,BULK	W/ ALARM	2.48
9276-145-95	DP6,ULTRA F/W,MET,KEY,BLK,BUL		2.48
CC-500-2	CASE,CARRYING,ALUM,W/KEYLOCK	007	1.54
MK-35/525-HD-BW	MK-HD 35/525 BLK/WHT BZL		
MK-35/525-UFD-B	MK-35/525 BLK UNFLOPPY		
MK-35/525-UFD-W	MK-35/525 BEIGE BZL UNV-FLOPPY		
S35A100	FJR110 1-BAY,68P U320,GRAY,		
S35F100	FJR110 1-BAY FW800/USB GRAY,		



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# CRU-DataPort®

## SECTION 5. CONTACTS

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## SECTION 6. AUTHORIZED RESELLERS

### North American Distribution Partners



SIMPLE | TECHNOLOGY INC





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# CRU-DataPort®

## International Resellers

### Europe



Part of the Visualux Group

[www.visualux.com](http://www.visualux.com)



[www.hammerplc.com](http://www.hammerplc.com)

### Middle East



[www.taga-magam.co.il](http://www.taga-magam.co.il)

### Australia



[www.datastor.com.au](http://www.datastor.com.au)

### South America & Central America



[www.bellmicro.com](http://www.bellmicro.com)